DOCUMENT RESUME

ED 201 095 EC 132 520

TITLE Speech, Hearing and Language Programs: State of

Louisiana Guidelines, Bulletin 1529.

INSTITUTION Louisiana State Dept. of Education, Baton Rouge.

PUB DATE 8

NOTE 137p.: Print is marginal and may not reproduce

well.

EDRS PRICE MF01/PC06 Plus Postage.

DESCRIPTORS Articulation (Speech): *CommuniCation Disorders:

Elementary Secondary Education: Guidelines: *Handicap Identification: Hearing Impairments: *Individualized

Education Programs: Language Handicaps: Program

Design: Program Development: Speech Handicaps: Speech

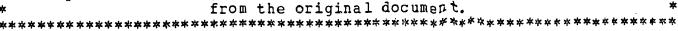
Therapy: *State Standards: *Student Evaluation:

Therapists

IDENTIFIERS *Louisiana

ABSTRACT

The booklet presents goals, objectives, and procedural guidelines for educational services to Communication impaired children in Louisiana. Guidelines are set forth for the following aspects of speech, language, and hearing programs: evaluation, identification, and assessment: criteria for case selection: use of the weighted scale to assign severity to each case: individualized education plan: administrative procedures (structure): program supervision: program staff: physical plant and equipment: data systems, records, and reports: service programs available: research: and state certification requirements. Nearly one half of the document is composed of appended materials, including descriptions of minimum competencies for speech, hearing, and language specialists: sample forms: and a list of language and articulation assessment instruments. (CL)



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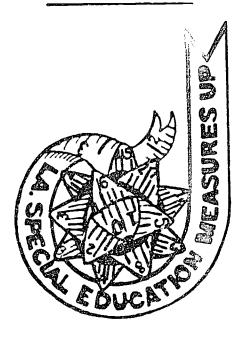
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These guidelines were prepared by a Task Force of Speech Pathologis is and Audiologists who represented each state reographical region and therapy setting. They are to be used in conjunction with the Regulations of Act 754 and Bulletin 1508 to emsist in planning effective programs for children with communicative disorders. The Task Force includes the following individuals.

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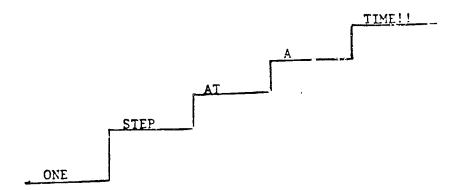
- 1. Self-realization
- 2. Human relationships
- 3. Economic efficiency
- 4. Civic responsibility

LIFE FUNCTIONS

- 1. Citizenship
- 2. Communicating
- 3. Home and family
- 4. Leisure time
- 5. Management of materials and money
- 6. Occupational adequacy
- 7. Physical and Mental Health
- 8. Safety
- 9. Social adjustment
- 10. Travel

AREAS OF KNOWLEDGE

- 1. Language Arts
- 2. Arithmetic
- 3. Health and Safety Physical Education
- 4. Social Studies
- Science
- 6. Vocational Adequacy
- 7. Ethical and spiritual values typical of democratic living





GOALS



TO INITIATE AND CONDUCT ALL SPEECH, HEARING AND LANGUAGE SERVICES ACCORDING TO THE ACCEPTED CODE OF ETHICS OF SPEECH, HEARING AND LANGUAGE SPECIALISTS AND THE REGULATIONS OF ACT 754.

TO PLAN AND INITIATE COMPREHENSIVE SCREENING PROGRAMS FOR THE IDENTIFICATION OF SPEECH, HEARING AND LANGUAGE PROBLEMS.

TO INITIATE FOLLOW-UP EVALUATIONS, REFERRALS TO OTHER AGENCIES OR MEDICAL OR PSYCHOLOGICAL PERSONNEL.

TO PROVIDE THERAPEUTIC SERVICES FOR SPEECH, HEARING OR LANGUAGE PROBLEMS IDENTIFIED.

TO COOPERATE WITH OTHER SCHOOL AND RELATED PERSONNEL IN PROVIDING SERVICES BEST SUITED TO THE INDIVIDUAL NEEDS OF THE CHILD.

TO MAINTAIN A HIGH LEVEL OF PROFICIENCY THROUGH THE SYSTEMATIC APPLICATION OF SOUND RESEARCH TO THE DIAGNOSTIC AND THERAPEUTIC METHOD.

TO UTILIZE ALL RESOURCES AVAILABLE IN THE COMMUNITY TO IMPROVE SERVICES TO THE CHILD.

TO COOPERATE WITH PARENTS AND TEACHERS DURING THE TOTAL THERA-PEUTIC PROCESS.

TO GUIDE ALL STUDENTS IN DEVELOPING AN INDIVIDUAL SENSE OF POSITIVE SELF-WORTH.

TO BE INVOLVED IN AN ON-GOING SELF-EVALUATION OF PROFESSIONAL EXPERTISE AND A PLANNED PROGRAM OF PROFESSIONAL GROWTH.

TO FUNCTION AS A NECESSARY PART OF THE TOTAL SCHOOL AND COMMUNITY EDUCATIONAL PROGRAM.

TO PLAN AND INITIATE AN EFFECTIVE SYSTEM FOR DATA COLLECTION AND UTILIZATION.

TO INITIATE AND PARTICIPATE IN LOCAL, STATE OR NATIONAL RESEARCH PROGRAMS IF THESE CAN CONTRIBUTE TO BETTER SERVICES TO CHILDREN.



. Guidelines for the Evaluation Process



ALL ASSESSMENT PROCEDURES AND MATERIAL USED MUST BE:

SELECTED AND ADMINISTERED SO AS TO BE RACIALLY AND CULTURALLY NONDISCRIMINATING;

ADMINISTERED IN THE CHILD'S NATIVE LANGUAGE OR MODE OF COMMUNICATION UNLESS IT IS CLEARLY NOT POSSIBLE TO DO SO;

VALIDATED FOR THE SPECIFIC PURPOSES THEY ARE USED;

ADMINISTERED BY THE APPROPRIATELY QUALIFIED PERSONNEL IN CONFORMANCE WITH THE INSTRUCTIONS PROVIDED BY THE TEST PRODUCER;

APHINISTERED TO ENSURE THAT TEST RESULTS FOR A CHILD WITH IMPAIRED SENSORY, MANUAL OR SPEAKING SKILLS ACCURATELY REFLECT THE CHILD'S APTITUDE OR ACHIEVEMENT LEVEL OR WHATEVER FACTORS THE TEST PURPORTS TO MEASURE;

EVALUATION SHOULD BE CONDUCTED IN THE LANGUAGE NORMALLY USED BY THE CHILD, NOT NECESSARILY THAT OF THE PARENT;

EACH HANDICAPPED CHILD MUST BE ASSESSED IN MORE THAN SUSPECTED AREA OF DEFICIT...ALL AREAS RELATED TO SUSPECTED DISABILITY;

CHILDREN WITH SPEECH IMPAIRMENT MAY NOT NEED A COMPLETE BATTERY OF INTELLIGENCE TESTING BUT MUST RECEIVE AN EVALUATION BY A QUALIFIED SPEECH PATHOLOGIST AND AN EDUCATIONAL CONSULTANT; (Act 754)

APPROPRIATE REFERRALS MUST BE MADE FOR ADDITIONAL ASSESSMENTS NEEDS TO MAKE APPROPRIATE DIAGNOSIS AND THE DEVELOPMENT OF THE INDIVIDUAL EDUCATIONAL PLAN;

MORE THAN ONE TEST MUST BE USED TO DETERMINE APPROPRIATE PLACEMENT AND PROGRAMMING FOR THE CHILD.

NOTE:

CHILDREN WITH SUSPECTED LEARNING DISABILITY MUST BE SCREENED BY A TEAM COMPRISED OF;

A PERSON KNOWLEDGEABLE IN THE AREA OF SUSPECTED DISABILITY;

THE CHILD'S CLASSROOM TEACHER QUALIFIED TO TEACH A CHILD OF HIS OR HER AGE;

AT LEAST ONE ADDITIONAL SPECIALIST SUCH AS A PSYCHOLOGIST, SPEECH, HEARING OR LANGUAGE SPECIALIST, OR REMEDIAL READING SPECIALIST QUALIFIED TO ADMINISTER INDIVIDUAL DIAGNOSTIC ASSESSMENTS;



PARENTS MUST PROVIDE WRITTEN CONSENT BEFORE A CHILD CAN BE EVALUATED;

PARENTS MUST GIVE WRITTEN CONSENT FOR THE INITIAL PLACEMENT IN THE SPECIAL EDUCATION PROGRAM;

THE PARISH MUST PROVIDE FOR CHILDREN WHO HAVE SEVERE LANGUAGE DIS-ORDERS IF IT HAS BEEN DETERMINED BY THE PLACEMENT COMMITTEE THAT THE CHILD WOULD BENEFIT FROM A SELF-CONTAINED CLASSROOM.



IDENTIFICATION AND ASSESSMENT



IDENTIFICATION AND DIAGNOSTIC ASSESSMENT PROCEDURE

SPEECH, LANGUAGE AND HEARING SPECIALIST SHOULD BE RESPONSIBLE FOR IMPLE-MENTING AND CONDUCTING FORMAL IDENTIFICATION AND FIAGNOSTIC ASSESSMENT PROGRAMS WHICH INCLUDE:

SCREENING

THE PURPOSE OF SCREENING IS TO IDENTIFY STUDENTS HAVING A COMMUNICATION PROBLEM THROUGH THE USE OF A BRIEF, UNIFORM DISCRIMINATING TESTING PROCEDURE.

THE POPULATION TO BE SCREENED AND THE SCREENING MODELS USED SHOULD BE SPECIFIED.

QUALIFIED SPEECH, LANGUAGE AND HEARING SPECIALIST OR AUDIOLOGIST SHOULD CONDUCT OR SUPERVISE SCREENING PROGRAMS. SUPPORTIVE PERSONNEL MAY CONDUCT SCREENING UNDER SUPERVISION OF A QUALIFIED SPEECH, LANGUAGE AND HEARING SPECIALIST OR AUDIOLOGIST AFTER RECEIVING APPROPRIATE TRAINING.

THE TASKS, ITEMS, OR TESTS USED IN SCREENING SHOULD PROVIDE FOR A SAMPLING OF AUDITORY PROCESSING SKILLS, ARTICULATION, LANGUAGE, VOICE, FLUENCY, AND SHOULD BE CAREFULLY SELECTED TO ENSURE THEIR APPROPRIATENESS FOR THE POPULATION SCREENED.

PERTINENT FACTORS TO CONSIDER ARE AGE LEVELS, SOCIO-ECONOMIC STATUS, CULTURAL AND PRIMARY LANGUAGE BACKGROUND OF PUPILS, AND EASE OF ADMINISTRATION.

NORMATIVE CRITERIA SHOULD BE AGREED UPON BY STAFF AND MAY REPRESENT DATA THAT ARE NATIONAL, REGIONAL, OR BASED ON PREVIOUS STUDIES OF THE SCHOOL DISTRICT.

EVALUATION (ASSESSMENT)

ALL STUDENTS WITH PROBLEMS IDENTIFIED WILL RECEIVE A COMPLETE EVALUATION AFTER WRITTEN PERMISSION FROM THE PARENT HAS BEEN RECEIVED.

ALL STUDENTS REFERRED TO THE SPEECH, HEARING OR LANGUAGE SPECIALIST BY THE EVALUATION COORDINATOR WILL BE EVALUATED.

ALL STUDENTS WHO HAVE BEEN ENROLLED IN THERAPY AND ARE READY FOR DISMISSAL WILL BE EVALUATED BY THE SPEECH, HEARING AND LANGUAGE SPECIALIST.



Criteria for Case Selection



SPEECH IMPAIRED

DEFINITION

Speech impaired means a communication disorder such as stuttering, impaired articulation, a language impairment, or a voice impairment which adversely affects a child's educational performance. The basic communication system, whether verbal, gestural or graphic, of such a child evidences disorder or deviations in language, articulation, fluency or voice, which interferes with educational performance.

- A. Language. Impaired receptive and associative problems (e.g., comprehension, perception, organization, understanding, or memory); or expressive disorder of phonology, morphology, syntax and semantics.
- B. Articulation. Nonmaturational speech disorders characterized by omission or incorrect production of speech sounds due to faulty placement, timing, direction, pressure, speed, or integration of the movement of the lips, tongue, velum, or pharynx.
- C. Fluency. Inappropriate rate and time patterning of speech characterized by any of the following: sound and syllable repetitions, sound prolongations, audible or silent blocking, interjections, broken words, circumlocutions, or words produced with an excess of tension and accompanied by ancillary movements that are indicative of stress or struggle.
- D. Voice. Any deviation in pitch, intensity, quality or other basic verbal attribute which consistently interferes with communication and is inappropriate to student's age, sex, or culture.

CRITERIA FOR ELIGIBILITY

A student is eligible for special programs in speech and language is the student exhibits A and B.

- A. There is evidence that the problem interferes with the child's educational performance.
- B. The student demonstrates one or more of the defined impairments to a degree inappropriate for the student's expected level according to his cultural and social background, chronological age, stage of non-language development and sex. The degree of severity in each area shall be defined according to the following scales:



LANGUAGE SEVERITY SCALE

Mild

According to appropriate diagnostic tests used, the expressive and/or receptive skills indicate a difference of 12-18 months from normal language behavior.

Moderate

According to appropriate diagnostic tests used, the expressive and/or receptive skills indicate a difference of 18-24 months from the norm. Pre-schoolers aged 0-4 years may exhibit a 6-12 month delay. Conversational speech shows definite indications of language deficit.

*Severe

According to appropriate diagnostic tests used, the expressive and/or receptive skills indicate a difference of 24-36 months from the norm. Pre-schoolers aged 0-4 years may exhibit a 12-18 month delay. The language problem interferes with communication and educational progress and is usually accompanied by a phonology problem.

*Profound/ Multiple

- a. Profound: According to appropriate diagnostic tests used, the expressive and/or receptive skills indicate a difference of 36 months or more from the norms. Pre-schoolers aged 0-4 years may exhibit more than an 18 month delay. Communication is an effort and could range from no usable language to unintelligible speech and language. Educational progress is extremely difficult. This language problem is usually accompanied by a severe phonology problem.
- b. Multiple: A combination of severe language impairment and at least a moderate speech impairment of another type.

When screening students in a regular class, a comparison should be made between the pupils' language age scores (as determined by appropriate diagnostic instruments) and their chronological ages.

*NOTE: For severe language impairments these are screening criteria. Refer to the Severe Language Disordered section for evaluation criteria.



ARTICULATION SEVERITY SCALE

Mild

One or two phonemes consistently misarticulated, whether substituted, omitted, or distorted. Sounds may be stimulable but phoneme development should be below normal limits for chronological age.

Moderate

Three or more phonemes misarticulated but still not interfering with intelligibility.

Severe

Unintelligible some of the time. Interferes with communication. Some phonemes are stimulable. Speech is distractible to the listener. Pupil may show signs of frustration.

Profound/ Multiple

- a. <u>Profound</u>: Unintelligible most of the time; interferes with communication. Difficult to stimulate most sounds. Pupil usually shows signs of frustration and refuses to speak at times.
- b. <u>Multiple</u>: A combination of severe articulation impairment and at least a moderate speech impairment of another type.

FLUENCY SEVERITY SCALE

Mild

When a child exhibits 3 to 5 stuttered words per minute and the rate of speech is 100 or more words per minute and/or the child has a 3-5% disfluency rate. No struggle behavior is present. Child not really concerned or aware of the problem. Parents, peers and others may be aware of the problem, but not concerned.

Moderate

When a child exhibits 5 to 10 stuttered words per minute and the rate of speech is 90-99 words per minute and/or the child has a 5-10% rate of disfluency. Child is becoming aware of the problem. Parents, peers and others may be aware and concerned about the problem. Child may begin to exhibit struggle behavior.

Severe

When a child exhibits 10 to 20 stuttered words per minute and the rate of speech is 70-89 words per minute and/or child has a 10-20% rate of disfluency. Child is aware of



polem. Struggle behavior is present, but predominant.

Profound/ Multiple

- Profound: When a child exhibits more than 20 stuttered words per minute and the rate of speech is 69 or fewer words per minute and/or the child has an excess of 20% rate of disfluency. Communication is an effort Avoidance and frustrations are obvious; struggle behavior is predominant and may be evidenced by complete blocking.
- b. Multiple: A combination of a severe fluency impairment and at least a moderate speech impairment of another type.

Stuttered words per minute could be calculated by eliciting a representative sample of conversational speech and oral reading and tallying the following:

- 1. part word repetitions
- whole word repetitions
- prolongations
 struggle behavior
- intermittent blocking
- other manifestations of disfluency

Stuttered words per minute can be calculated by stuttered words divided by minutes. SW/Min

Rate of disfluency may be calculated by stuttered words divisded by total words. SW/TW

VOICE SEVERITY SCALE

Mild

A voice disorder which causes a slight but chronic deviation in pitch, quality, resonance or intensity.

Moderate

A voice disorder which causes a chronic and consistent voice difference in pitch, quality, resonance, or intensity as noted by a trained listener.

Severe

A voice disorder which causes a chronic and significant difference in pitch, quality, resonance, or intensity which is noticeable to an untrained listener and may interfere with communication.



Profound/ Multiple

- a. Profound: A chronic voice disorder of pitch, quality, resonance, or intensity which interferes with communication.
- b. Multiple: A combination of severe voice impairment and at least a moderate speech impairment of another type.

PROCEDURES FOR SCREENING FOR SPEECH AND/OR LANGUAGE

- A. All kindergarten students, all students entering the district, and students who have not been enrolled previously in any public school should be screened for language, articulation, fluency, and voice disorders.
- B. Students being considered for language or speech programs shall be screened for hearing.

NOTE: No student will be eligible for a special program on the basis of screening results alone.

PROCEDURES FOR EVALUATION FOR SPEECH AND/OR LANGUAGE

- A. Licensed Speech Pathologists shall be responsible for implementing and conducting formal identification and diagnostic assessment programs for students evidencing a suspected disability in language, articulation, fluency, or voice.
- B. Students evidencing an impairment shall be evaluated by a licensed Speech Pathologist.
- C. Standardized test instruments or published normative data in Speech Pathology shall be employed in evaluation of students evidencing a suspected disability in language, articulation, fluency or voice.
- D. Medical and psychological examinations shall be requested by the Evaluation Coordinator when appropriate to the evaluation of a suspected disability in language, articulation, fluency or voice.
- E. In all cases a child with voice impairment shall have an appropriate medical specialist added to the team.
- F. An educational evaluation conducted by an educational consultant which indicates that the speech impairment interferes with the child's educational performance and progress.



SEVERE LANGUAGE DISORDERED

DEFINITION

Severe language disordered is a type of communication impairment resulting from any physical or psychological condition which seriously interferes with the development, formation and expression of language and which adversely affects the educational performance of the child.

CRITERIA FOR ELIGIBILITY

A student is eligible for special classroom placement for the severe language disordered if the student demonstrates A and B.

A. Impairment

- 1. Expressive, integrative and/or receptive language skills three or more standard ceviations below the mean in at least one of the above areas as measured by standardized test(s) and other appropriate diagnostic evaluation of language functioning, as compared to the student's development level. Developmental level shall be determined through non-language assessment procedures.
- 2. Communication is an effort or is unintelligible.
- B. Educational Deficit

Significant deficits in educational progress.

C. This category does not include moderate, severe and profound mentally retarded, autistic, or hearing impaired children.

PROCEDURES FOR EVALUATION

A. Individually conducted evaluation of the student's receptive, integrative and expressive language functioning in verbal, and gestural channels Children who use language boards for communication shall be assessed utilizing this medium. This assessment is conducted by a licensed speech pathologist utilizing appropriate diagnostic instruments.



- B. Individual assessment of current academic and educational functioning utilizing standardized instruments and conducted by an educational consultant.
- C. Psychological and/or medical assessment when appropriate shall be obtained by the Evaluation Coordinator.



HEARING IMPAIRED

1. DEFINITION

Hearing Impaired is a child whose auditory sensitivity and acuity is so deficient as to interfere with auditory learning. It includes both Deaf and Hard of Hearing children.

- (a) Deaf--a hearing impairment which is so severe that the child is impaired in processing linguistic information through hearing, with or without amplification, which adversely affects educational performance. The student's pure tone average of 500, 1000 and 2000 Hz in the better ear is 70dB or greater. (ANSI)
- (b) Hard of hearing--a hearing loss which may range from mild to severe unaided. The student's pure tone average of 500, 1000 and 2000 Hz in the better ear is between 25 and 70 dB. (ANSI)

2. CRITERIA FOR ELIGIBILITY

To be eligible for special programs for hearing impaired there shall be:

- (a) Audiological evidence that the student is deaf or hard of hearing.
- (b) Evidence that because of hearing loss the child is unable to perform academically or to develop language at a level commensurate with the expected level without special education.



3. PROCEDURE FOR SCREENING

Screening should be done for all students entering the district, all kindergarten children, first and third grade students. All children with a history of ear problems should be screened annually.

- (a) Audiometric screening and referral shall be in accordance with the following standards. Screening shall be done at 25 dB (ANSI) for the following frequencies: 500, 1000, 2000, and 4000 Hz. Failure to respond at 25 dB in two or more frequencies, in at least one ear is criteria for failure.
- (b) In addition, it is strongly recommended that tympanometric (middle ear) screening be done annually with children preschool through grade 4. Children with middle ear pressure outside the range of 200 and +50 mm H₂O and/or excessively stiff or placid tympanogram in either ear will be considered "at risk" and referred for audiological and/ or otological examination.

4. PROCEDURE FOR EVALUATION

- (a) Physicians with specialized training or experience in diagnosis and treatment of hearing impairment and/or licensed audiologists shall evaluate the student's hearing sensitivity and acuity.
- (b) Receptive and expressive communication skills shall be assessed by a licensed speech pathologist. The assessment shall be in the student's usual mode of communication or with an interpreter.



- (c) Evaluation of academic achievement and communication skills shall take into consideration the student's intellectual functioning, degree of hearing loss and method of communication and be evaluated by an educational consultant.
- (d) Tests to determine intellectual functioning and learning abilities, when appropriate, shall be selected from non-verbal, performance scales standardized on, or adapted for, the hearing impaired. Psychologists administering these instruments must be trained or experienced in the administration and interpretation of such instruments.
- (e) Academic achievement and learning abilities shall be evaluated by other qualified examiners as appropriate in judgement of the Evaluation Coordinator. These evaluations shall be conducted with an interpreter or in the student's usual mode of communication.

NOTE: When the data indicates that the student is deaf, the Evaluation Coordinator should refer the child to the specialized statewide assessment center at Louisiana State School for the Deaf for Individual Evaluation.

WEIGHTED SCALE
(Multiple-factor X)



WEIGHTED SCALE

1-2-3-4

- * The weight assigned to each case follows the <u>severity</u> assigned according to eligibility criteria for speech, hearing, and language outlined in the Regulations of Act 754, Appendix II, Bulletin 1508 and pages 12-18 of this Bulletin (1529).
 - 1. Mild

- 3. Severe
- 2. Moderate
- 4. Profound/Multiple
- * The weight is a scheduling device that is applied at the IEP conference.
- * The cumulative total of all weights should not be less than 40 points nor exceed 79 points.
- * The minimum amount of time stipulated on the IEP should be at least l hour weekly. It is not based on the weighted factor.
- * The intent of this weighted scale system is to limit case loads to assure that the speech, hearing, and language specialist has the flexibility of working as intensively as is professionally feasible and sound to assure that the amount of therapeutic time is provided which will be most beneficial to the child.

Weights Are Altered at the IEP Update

* Other services provided by speech, hearing, and language specialists that are not in regularly scheduled therapy, should be given a weight of 1 point for 1 hour of service. i.e., three hours of screening or diagnostic work weekly. These points must be added to the cumulative case load not to exceed 79. A plan for these additional services must be filed in the State Special Education Office according to policy statement issued to supervisors, August, 1979.



Scheduling

- A. Appendix II, 754 Regulations -- Bulletin 1508 Eligibility Criteria
 - 1. Mild
 - 2. Moderate
 - 3. Severe
 - 4. Profound/Multiple
- B. Consider the following when applying weight for scheduling cases and establishing priority.
 - *Clinical judgement should not change the weight more than 1 point up or down the scale.
 - Chronological age as it relates to language age; developmental age.
 - Age child should have developed the communication skills missing.
 - Response of child to stimulation of the defective speech and/or language structure.
 - 4. The consistency of the errors.
 - The effect that the communication problem has on the child's ability to interact with others.
 - 6. Extent to which the speech of the child disturbs listeners.
 - Ability of the child to communicate well enough to satisfy his needs.
 - 8. Status of speech and language stimulation available in the home.
 - 9. The effect the problem has on school performance.



INDIVIDUALIZED EDUCATION PLAN



- The IEP is a management tool which should reflect the plan for the total educational strategies to be used for the child.
- * The speech, hearing, and language specialists should provide goals and objectives for the development of communication skills at the IEP conference.
- * Progress reports must be made to parents at the reporting period used for all students.

All objectives should be written in

R elevant

U nderstandable

M easurable

B elieveable

A chievable

terms.

* Progress should be reported in percentage of correction on the appropriate page of the IEP.

**NOTE: <u>Dismissal</u>: Children are eligible for dismissal when:

- (1) All objectives on the IEP have been completed, or
- (2) Evaluation data indicates that the child has achieved maximum proficiency based on eligibility criterion of Bulletin 1508 for speech, hearing, and language services. or
- (3) Parents, teachers and clinicians agree on dismissal. or
- (4) A plan of Provisional Release has been signed.

^{*} See Appendix for example.



^{*} See IEP Handbook for specific procedures regarding forms.

ADMINISTRATIVE PROCEDURES



ADMINISTRATIVE STRUCTURE

These guidelines are recommendations of best policies and procedures and may vary according to the administrative structure of the individual parish.



ADMINISTRATIVE STRUCTURE

A language, speech, and hearing program in the schools shall have a clear, well-defined administrative structure.

Guidelines

- The language, speech, and hearing program should be an inherent component of the school system's organizational structure.
 - That structure should provide for:
 - 1. Clear definition of the authority and responsibilities of the administrator.
 - 2. Written policies which are periodically reviewed concerning the relationships between the administrator and the other school staff.
 - 3. Definition of and appropriate adherence to communication procedures between the administrator and his administrative superiors.
 - 4. Status for the program administrator commensurate with the responsibilities assigned and with other administrators in the same school system having similar responsibilities.
 - B. The designation of a program administrator who has advanced preparation, experience, and certification in speech pathology, audiology, and/or education of the hearing impaired, should be made. Some administrators of school language, speech, and hearing programs do not meet these criteria but are competently trained in a related discipline



such as general or special education or psychology. In these instances, the administrator should delegate such responsibilities as case determination, case management supervision, and evaluation of staff competencies in direct case management level, to one with the appropriate training, experience, and certification. When supervisory staff prepared in language, speech, and hearing are not available, the best qualified member(s) of the professional staff with such preparation should be responsible for assisting in difficult diagnoses, case selection, scheduling, establishment of case management goals and performance objectives, reassessment, formulation of dismissal criteria, referral and consultation. In those school districts with a program administrator untrained in the field of communicative disorders the speech pathologist generally should be given authority to make basic case management decisions and be provided with funds and opportunities for obtaining outside consultation and peer review of program and case management practices when necessary.

- C. If the program is to achieve its full potential for service, the program administrator should assume responsibilities including the following:
 - Assume or delegate leadership responsibilities and have the authority to use staff in developing goals and objectives and in implementing program procedures designed to achieve them.
 - 2. Have the authority, within budgetary limitations, to define the starf positions necessary to carry out the special program and participate in or be responsible for the selection and employment of certified persons to fill the staff positions of specialists.
 - 3. Have the responsibility to recommend dismissal of a staff member for cause and in accordance with established school job and legal procedures.



- 4. Have authority and responsibility in cooperation with the staff for the financial management of the Speech, Hearing, and Language Program.
- 5. Participate in any administrative decisions that affect the program in terms of program policy, budget allocations, professional travel, space commitments, or use of staff.
- 6. Participate in recommending salary levels, salary schedules, and salary increases for personnel in the program.
- 7. Have the responsibility for essessing the per unit cost of the various services within the program and be involved in the determination of federal, state, and local expenditures for the program.
- D. The program administrator, in cooperation with the staff, should establish an administrative structure and continuum of services to best meet the goals and objectives of the Speech, Hearing, and Language Program. The structure should provide for:
 - All staff members to be given the opportunity to help establish
 procedures for facilitating formal communication between the program
 administrator and program staff.
 - 2. Intracommunication among sections of the program, such as regularly scheduled staff meetings and individual conferences.
 - 3. An effective intercommunication system for relating to other departments within the school environment.
 - 4. Appropriate intra- and interprogram staffing procedures for individual pupils.
 - A specific and detailed plan for pupils to move into, within, and from the program.
 - 6. The responsibilities and authorities of each individual staff member to be carefully defined by the program administrator and clearly understood with staff members taking part in determining their



- role descriptions, responsibilities, and competencies.
- 7. An energetic, engoing program of public relations and education to be carried out by the program administrator and staff.
- 8. A systematic and continuing inservice education program budgeted for, implemented, and based on an analysis of total program staff needs and needs of individual staff members.
- 9. All regulations and policies affecting the program, such as communication procedures with principals, teachers, parents, and other programs; staff travel, vacations, sick leave, criteria for salary increases, and similar items to be clearly written and communicated by the program administrator to all staff.
- 10. A system of record keeping that is standard throughout the program to be carefully planned, implemented, and monitored by the appropriate staff member.
- 11. A program for parent counseling, instruction, and participation.
- 12. Strategies that are devised and used to evaluate progress, demonstrate accountability, and contribute to professional expertise and growth.
- 13. The language, speech, and hearing program to establish formal systems for cooperating with community, county, state, and federal agencies and with professional organizations such as the American Speech and Hearing Association, Council for Exceptional Children, and state associations.
- 14. The provision of appropriate facilities and adequate equipment and supplies for the staff to carry out their work.
- 15. A full-time program administrator with experience who holds a current State license and a Master's degree or equivalent in Speech Pathology and/or Audiology.



PROGRAM SUPERVISION



PROGRAM SUPERVISOR

These recommendations reflect best policy and procedures for supervision and will vary according to the parish policy, state laws and their regulations.



PROGRAM SUPERVISION

Patterns of supervision in the Speech, Hearing, and Language program shall be implemented to ensure quality control of services. All supervisors, coordinators, consultants, team specialists, etc., shall hold a current State license and a Master's degree or equivalent in Speech Pathology and/or Audiology.

- A. Supervision and coordination should be provided for all speech, hearing, and language specialists (SHLS). When fewer than 10 staff members are employed in any one specialty area (speech pathology/audiology or education of the hearing impaired), an appropriately qualified staff member should be assigned coordination responsibilities on at least a part-time basis (see "Administrative Structure"). Each specialty area with 10-29 staff members should have a full-time supervisor. Additional supervisors should be employed in each specialty area for every 15 professionals in excess of 29 staff members. Programs exceeding 20-30 staff members should have one full-time program administrator. Substantial additional supervisory time will be required when the system provides practicum experience for college and university students. Proper supervision provides for:
 - Evaluating the effectiveness of SHLS performing their assigned duties.
 - 2. Professional competencies of SHLS providing direct pupil services to be evaluated by an experienced person credentialed in language, speech, and hearing and meeting at least the minimum requirements set forth in these guidelines.
 - 3. Conferences pertaining to case management to be held periodically with each staff member.



- B. The frequency and nature of the supervision should depend on the qualifications and skills of the SHLS being supervised. The following guidelines are suggested:
 - Master's level staff members in their first year of employment should be directly supervised not less that 15 per cent of actual pupil-contact time averaged over the period of one school year.
 - 2. University students fulfilling practicum in school speech, hearing, and language programs should be directly supervised not less than 30 per cent of their actual contact time. Undergraduate students may require more than 30 per cent direct supervision to assure adequate supervision. The supervision time may be divided between program supervisors, qualified program staff, and/or university supervisors following a jointly agreed-upon supervision plan.
 - C. Program management responsibilities for the supervisor should include:
 - l. Developing, in conjunction with staff and administration, a list of needs, goals, and measurable objectives for the program.
 - Developing a formal data collection system for program and case management and for local, state, and national reports.
 - 3. Assisting in recruitment, interviewing applicants, and making recommendations for employment and dismissal of professional and paraprofessional staff.
 - 4. Conferring with other school staff members in assigning and evaluating staff.
 - 5. Using specific skills and talents of staff members where they will have the greatest impact on the total program.
 - 6. Establishing program guidelines and procedures for screening, scheduling, referral, case selection, and case termination.
 - 7. Securing adequate physical facilities for the program and staff.



- 8. Preparing and disseminating information about language, speech, and hearing services to school personnel, public and private agencies, the community, and the profession.
- 9. Cooperating with school and other public and private agencies in making and accepting referrals following formal procedures.
- 10. Providing systematic student observation and practicum experience in cooperation with colleges and universities.
- 11. Preparing program requests and recommended budgets and ensuring that necessary equipment, supplies, and materials are ordered and maintained.
- 12. Observing and evaluating staff and communication aides.
- D. Consultative responsibilities of the supervisor include:
 - 1. Discussing and demonstrating methods of improving direct services.
 - Serving as a resource person in assisting staff with complex diagnostic and remedial cases.
 - 3. Acting as a resource person in individual or group parent counseling and instruction.
 - 4. Assisting in school curriculum development to ensure that the specialized skills of staff are used in the total educational program and that sequenced curricular experiences are provided for all pupils in developing receptive, associate and expressive skills.
 - 5. Encouraging the development of professional interests, talents, and leadership potential of individual staff members.
 - E. Program development and evaluation responsibilities of the supervisor include:
 - 1. Applying results of research in continuing program development and evaluation and encouraging and coordinating research projects using the special skills or interests of the staff.



- Developing school and community programs to increase awareness of language, speech, and hearing problems.
- 3. Encouraging, implementing, and evaluating exemplary programs for communicatively handicapped pupils.
- 4. Developing in-service training for staff, communication aides, classroom teachers, administrators, and other school personnel.
- 5. Providing parents with information and assistance.
- Establishing a system for continuous formal evaluation of the total language, speech, and hearing program.
- 7. Using school and community resources to provide comprehensive services for communicatively handicapped students.
- B. Disseminating information from professional organizations and conferences to school personnel to upgrade pupil services through an informed staff and making available current information about materials and equipment that can enrich the program.
- 9. Formulating and writing program and grant proposals.



PROGRAM STAFF



Qualified speech, hearing and language specialists shall be employed to provide diagnostic, habilitative, instructional, and consultative services for pupils with special communicative needs and disorders.

The State requires that speech, hearing and language specialists hold a State certification and a current license (Act 334, 1978).

Guidelines

- A. Speech, hearing and language specialists shall be employed according to the State Equalization Fund Minimum Foundation (Appendix II, 754, Regs.), to ensure that quality services can be provided efficiently for all pupils in compliance with full, appropriate service requirements.
 - 1. SHLS pupil ratio requirements for nonclassroom language, speech, and hearing staff should be flexible enough to provide optimum individualized services in direct accord with diagnosed pupil needs. SHLS pupil ratios should be established according to the multiple-factor scale defined in these guidelines.

Consideration should be given to such factors as:

- a. Frequency of the sessions required.
- b. Types and severity of pupils' problems.
- c. Nature and level of services required by pupils to allow them to progress at optimum rates in accomplishing specific objectives.
- d. Ages, intellectual abilities and social-emotional behaviors of pupils to be served.
- e. Transportation schedules of pupils.
- f. Travel required and number of facilities to be served if the specialist is assigned to an itinerant role.
- g. Professional competencies of the specialist.



- h. Other professional responsibilities of the specialist, such as screening, assessment, interdisciplinary pupil staffings, parent/ teacher consultation and instruction, record keeping, and supervision of student teachers.
- Questions of professional judgment in caseload determination and management should be directed to a program supervisor in language, speech, and hearing, the appropriate state consultant, or a peer review team.
- 3. Teacher-pupil ratios established for self-contained or resource classroom program models should be set in relation to Act 754, Regulations, Appendix I.
- B. Coordination time should equal at least one-half day per week. This time is necessary to allow staff to perform additional professional responsibilities including IEP parent conferences, counseling, and instruction; attendance at in-service and professional development activities; interdisciplinary staffings and consultations with medical and other professional development activities; interdisciplinary staffings and consultations with medical and other professional support personnel; screening and assessing pupils referred after initial identification program has ended; classroom observation of pupils; and communicating and consulting with teachers.
 - C. The SHLS should be given released time and financial support for participation in orientation workshops, and in-service and continuing education, including professional meetings and conferences.
 - D. The SHLS should have responsibilities for determining and using professionally sound procedures for identification, diagnosis, referral, caseload selection, case termination, and follow-up to include:



- Employing reliable assessment procedures, techniques, and standardized tests necessary for thorough and accurate diagnosis and assessment of pupil needs and behavior.
- 2. Conveying pertinent information to cooperating personnel.
- 3. Using additional professional resources when supplementary diagnostic information is needed.
- 4. Formulating short and long term intervention goals and objectives to meet individual needs.
- 5. Planning and conducting teacher and parent conferences.
- Redefining objectives and modifying habilitation and instructional procedures as needed.
- 7. Effecting appropriate follow-up procedures for pupils dismissed from the program.
- Using research strategies and results to improve program and case management.
- 9. Reviewing relevant case files including school and health records.
- 10. Originating and following procedures for an appropriate and efficient record keeping and evaluation system.
- 11. Establishing effective working relationships with school personnel, other professionals, and parents by:
 - Acquainting principals, teachers, and other school personnel with language, speech, and hearing services.
 - b. Participating in interdisciplinary staff conferences with school district and community personnel.
 - c. Serving on diagnostic teams established for purposes of identifying, assessing, and recommending placement and/or treatment of handicapped pupils.
 - d. Providing and following schedules for assigned schools and informing appropriate personnel of any departure from the schedule.



- e. Evaluating the condition of work facilities and equipment in relation to pupil needs and making recommendations to the appropriate supervisor and/or administrators.
- 12. Cooperating with local district, community, regional, state, and federal programs to effect comprehensive services, research, and/or training of personnel.
- E. Speech, hearing and language staff, using ongoing assessment and evaluation procedures, should establish general and specific pupil instructional objectives.
 - 1. The staff should have a realistic concept of the prognosis and ultimate goals the pupil can be expected to achieve.
 - Pupil communication skill objectives should reflect the pupil's abilities as well as the limitations imposed by restricting factors revealed in the diagnostic assessment.
 - 3. Written goals, target objectives, and learning steps should be specified in the individual communication skill modification—educational plan for each pupil.
 - 4. Plans for the modification of communication skills should be consonant with the goals and objectives of the pupil's total educational program.
 - F. The SHLS should establish general and specific program objectives for rapid attainment of positive behavioral changes in pupil learning and communication.
 - 1. Systematic procedures for the review of the diagnostic findings, instructional and clinical methods, and pupil programs should be evident.
 - 2. The SHLS should be able to plan an effective program, including methods, techniques and materials for accomplishing objectives.



- 3. The SHLS should be able to execute plans to assure that each pupil experiences a feeling of accomplishment in meeting specific objectives and should be sensitive to the pupil's progress or lack of progress in achieving defined objectives.
- 4. The SHLS should have formal methods for evaluating and documenting the pupil's progress in achieving specific objectives and terminal goals as specified by the IEP.
- 5. Records of daily performance should be maintained.
- Objective tests or pre and post measures should be administered at appropriate intervals.
- 7. The SHLS, following established procedures, should seek additional evaluations and/or professional consultation when the pupil fails to make satisfactory progress.



PHYSICAL PLANT AND EQUIPMENT



PHYSICAL PLANT AND EQUIPMENT

These requirements meet the specifications required by Section 504 of the Handicapped Children's Act and can serve as a monitoring guide for parishes.



PHYSICAL PLANT AND EQUIPMENT

The program environment shall be suitably situated, constructed, furnished and maintained in order that pupils receive effective professional services under conditions of maximum efficiency, safety, comfort, and privacy.

Guidelines

- A. The facility used for language, speech and hearing services should be suited to pupil and SHLS needs.
 - A facility of adequate size which permits privacy and is relatively free from extraneous noise should be provided.
 - 2. The facility should be adequately furnished for the type of services offered, for example, contain a sink and have chairs and a table of appropriate size for the pupils and specialist, a locked file cabinet for pupil records, and adequate storage space for program materials and equipment.
 - 3. The facility should be properly heated or cooled and lighting should be adequate throughout, with several electrical outlets.
 - 4. If audiological services are offered, a specially constructed soundtreated suite providing adequate attenuation of outside noise should be available.
 - 5. Rooms should be readily accessible to nonambulatory pupils in schools where the physically handicapped are enrolled and all new school facilities should be designed to be barrier-free architecturally.
 - 6. When the available space within individual schools is adequate and future construction plans do not include space for these programs, mobile language, speech, and hearing units or pre-fabricated rooms should be considered.



- B. The equipment should be adequate to accomplish the specific IEP goals and objectives of the language, speech, and hearing plan.
 - 1. A sufficient amount of appropriate materials and equipment necessary to meet the service requirements and management goals established for each pupil should be available for each language, speech, and hearing program specialist. Some materials and equipment necessary for pupil diagnosis, habilitation, and evaluation include: audiometers, auditory trainers, tape recorders, or similar devices, expendable instructional materials and supplies, special test kits and equipment, forms for reports, professional references, and file cabinets.
 - 2. Special equipment should be provided within special classrooms and resource rooms for hearing-impaired pupils, including acoustical treatment of the classrooms, auditory amplification systems and/or individual amplification devices, projectors, and other audiovisual equipment. Specialized equipment should also be provided, for pupils with language disorders in special classrooms and resource rooms.
 - 3. For programs offering comprehensive audiological diagnostic services, the minimum audiometric test equipment should include a sound-proof suite, a calibrated audiometer, calibration log, specification of standards used (IS, ASA, ANSI), and a maintenance plan. The audiometric instrumental array should be capable of performing at least the following diagnostic procedures:
 - a. Hearing screening.
 - b. Pure-tone air and bone conduction testing (with contralateral masking).



- c. Speech discrimination and speech reception audiometry.
- d. Site-of-lesion battery.
- e. Hearing aid evaluation and/or consultation.



LANGUAGE, SPEECH AND HEARING DATA SYSTEMS, RECORDS AND REPORTS

These guidelines are provided as examples of best procedures for developing and monitoring quality programs.



DATA SYSTEMS, RECORDS AND REPORTS

Annual School Report

October 2

February 2



Language, Speech and Hearing Data Systems, Records and Reports

Speech, hearing and language programs in the schools shall have and use data and reporting systems to facilitate program planning, management, and evaluation and permit the acquisition of current information at program and case management levels.

Guidelines

Data collection system should serve as a vehicle for improving communication, preserving pertinent information and facilitating program and pupil evaluation. In determining the data to be collected the following criteria are among those that should be considered:

Decision making and program planning among pupils.

Improving staff performance.

Decision making and planning for delivery systems.

Planning and reporting requirements of local, state and federal agencies.

Effective pupil-based evaluation.

Providing a baseline for cross-sectional and longitudinal research.

The data systems should be based on scientific procedures at the program management and case management levels. Necessary steps in such procedures are:

Determination of needs
Determination of goals and objectives
Delineation of constraints and resources
Development of alternative procedures
Implementation of selected procedures
Evaluation of procedures
Analysis of costs benefits
Provision of a vehicle for fee ack and modification

Information from the pupil:

Cumulative school record should be available to the language, speech and hearing staff.



Notations concerning dates of enrollment in and dismissal from language, speech and hearing program should be made on the pupil's permanent record. The following additional characteristics should be incorporated in a comprehensive case record form:

Record of all services provided by language, speech and hearing personnel should be comprehensive.

Case history records should include pertinent information such as medical records, psychological reports, and educational test scores, etc.

The source of the referral should be recorded.

Files should contain all pertinent correspondence.

Up-to-date progress reports should be kept every six months, .. including phone calls, teacher and parent conferences.

A plan for security and confidentiality of all files should be initiated.

Records should be released only with parent permission and professional discretion.



EXAMPLE OF DATA SYSTEM (CASE)



)	5. Student Yumper Sch. 10. .	Service Case (200)							
	349	- I REFERRAL AND SCREENING DATA							
-		1818:190 SVAST NAME							
۲		cod c Sav 12 Sarents Student							
L									
- F	SCREENING INFORMATION								
		Reason for Referral							
- 11	Scouning Date (55) to SEV (7	·							
11-									
11	Specialist Number 61								
11-	N020:								
	Committee Passed Failed								
	Hearing (w) 10	Other Comments:							
1[rankan 📵 💮								
1	Articulation @ ①								
li-	voice © ①								
11-	6 6								
	Communication (c)								
51_	Difference								
	PART II -	ASSESSMENT, PLACEMENT, ENDINGS-PERIOD DATA							
	ASSESSMENT (A)	PLACEMENT (P)							
ţ	SLS Evaluation Out 124 TE	Report Revision							
E	Assessment	Dete (20)							
ſ		Specialist Mumber (3) Specialist Number (4)							
}	Specialist Mmber 1	364-24-2							
1		Name:							
Į	Keme:	OVERALL FUNCTIONAL CONCINICATION STATUS							
I	DISCRETUDIFFERENCE	Enter OFCS Key Here (A.P.E)							
1	Disorcer/Difference Level	PLACEMENT, SERVICE MODEL CONSTRUCT OF SERVICE							
1	Hearing impaired	Classroom (no intervention) (53 (63)							
}	Language District (45)	Follow Do / Maintenance (6) (6)							
	Articulation Disorder (7)	Support Services 1919							
		Special Self Contractor							
	Fluency Discrear (1)	Other (specify)							
		A,P,E) (A,P)							
	Other (Social)	Predicted Total							
	DITERVENTION SCHEDULE	Intervention Times (X)							
	Service Plan I.D. Number	Intervention (6) Heekly Less Than One year							
	1.0. 30254	Longth of One Year 68							
	Mumber In Group	Session GD Min.							
	WE TORY I SE	Recommended Wo Tay To More Than Two Years To							
	Stare Date 19	Reassessment (6)							
\$3_		SHORT TERM OBJECTIVES							
•	END-OF-PERIOD REPORT	RECUPERDALISMS							
	Service Plan	Requires Further Service 69							
	1.0 Number 63	Social Skills (4) [88]							
	Total Mumber of Sensions Attended So	Dismiss, Recheck May Need Further Service (1) Solf-Melp Skills (6) (9)							
		Academic Skills 60 19							
		Hoved Out of Ex							
	1	Other [3] Motor 5kills [67] 8/							
T.									

LASI Information System Enraveport 1979-80

getput Date from Computerised Student Information Pors

B. Busher of students referred 2. Perser of students screened 3. Sumber of students passed screening 6. Furier of students failed 5. Sumber of students referred by age 6. Sumber of Liudents referred by grade 7. Sumber of students screened by age 8. Humber of students acreened by grade 9. Europer of articulation acreenings 10. Sumber of language acreenings 11. Sumber of fluency acreenings 12. Humber of voice acreenings 13. Sumber of students assessed ld. Sumber of assessments 15. Sumber of students placed 16. Imper of hearing assessments 17. Sumber of language assessments 13. Humber of articulation assessments 19. Number of voice assessments 20. Eusber of fluency assessments 31. Number of communication difference assessments 22. Bumber of assessed-placement not needed 23. Humber of assessed-follow-up/maintenance 24. Mumber assessed-receiving support service 25. Mumber assessed-in special education self-contained class 26. Sumber assessed-other 27. Mumber placed-support service, ages 3-5 28. Ember placed-special self-contained and other, ages 3-5 29. Mumber placed-support service, ages 6-18 30. Number placed-special self-contained and other, ages 6-18 31. Humber placed-support service, ages 18-21 32. Fumber placed-special self-contained and other, ages 18-21 33. Number predicted intervention less than one year Mi. Bumber predicted intervention one year 33. Eurber predicted intervention two years 36. Bumber predicted intervention more than two years 37. Bumber receiving individual therapy Bumber receiving group therapy 28. 39. Total number of sessions 40. Total number of hours of direct service provided (total and by school)



- 41. Sumber of students requiring further service (total and by school)
- 42. Sumber of students meeding no further service (total and by school)
- 43. Sumber of students poeding re-check (total and by school)
- 64. Humber of students moved
- 45. Total number of performance objectives projected and achieved
- 66. SI Reports from original CASE System, although the Louisians pupil appraisal model makes SI-1, SI-2, and SI-3 useless.

Output Data From School System's Student Data Base

- Data Processing department alerts therapist when a student in the speech and language program has transferred into the school from 1. another school in the district.
- Data Processing will produce lists of students by school who need continued service when they go from elementary to junior high or 2. from junior high to senior high.
- Data Processing will compute 94-142 Child Count for Speech and 3. Language program.

Note: See sample form in Appendix



SERVICE PROGRAMS AVAILABLE



SERVICES AVAILABLE

Direct -)	Itir	eran	it or	School	Based			
Indirect -)								
Self contai	.ned-Se	vere	Lang	mage	e				
S 225	o prov	ided	for	all	children	3-21	years	of	age



RESEARCH



RESEARCH

Individual Speech, Hearing or Language Specialists are encouraged to become involved in research projects at the local or national level that could lead to better services to children with communicative disorders.

SAMPLE PROJECTS

- Comparative studies of the effectiveness of individual, group, combined group and individual therapy programs.
- Comparative study of the use of different remedial procedures with children of various ages presenting different types of disorders.
- Studies of children's language usage, personal adjustment, and social adjustment in relation to changes in speech during participation in therapy programs.
- 4. Development of a list of specific therapy programs which are new and innovative, but that are also relatively inexpensive.
- 5. Survey the attitudes of classroom teachers on the problem of stuttering and the way they handle this problem in the classroom. Get some general conclusions on how the teacher's attitudes can help or hinder the child's problem.
- 6. Development of criteria for selection of children from culturally different backgrounds in a language program.
- 7. Development of Language Program (K-3) for bilingual children and determine its effectiveness.
- Investigate the possible causes of the high incidence of vocal nodules in Southwest Louisiana.
- Conduct a comparative analysis of the academic performances exhibited by Head Start participants and non-participants.
- 10. A comparative analysis of academic performance of the hard of hearing children and normal classroom as opposed to those children initially in a hard of hearing class and later mainstreamed into the regular classroom.

<u>OTHERS</u>



LOUISIANA CERTIFICATION REQUIREMENTS FOR SPEECH, HEARING, AND LANGUAGE SPECIALISTS

"Louisiana Certification of Speech, Hearing, and Language Specialists employed prior to September 1980 will be recognized under the "Grandfather" clause of the new certification standards that went into effect in September, 1975."

A Qualified Examiner is defined as one who holds a current license in speech pathology and/or audiology as awarded by the Louisiana Board of Examiners for Speech Pathology and Audiology.

A current license is required of all persons who provide speech, hearing and language services after July, 1979.

An ancillary certificate is a method of identifying licensed personnel who are employed by the State Department of Education.



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Appendix



Appendix

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Minimum Competencies

of

Speech, Hearing

and

Language Specialist

Ø

This is not an inclusive list for every area but is intended to list only minimum competencies.



This list can be effectively used by Speech, Hearing and Language

Specialists as an instrument of self-evaluation and as a means of identifying their role for other school personnel. 1. Superior—the individual

performs as well as any the rater has observed; 2. Very Good—The individual performs this task with thoroughness in knowledge and skill; 3. Good—
the individual performs the task with sufficient competency and completeness
and skill; 4. Incomplete—the individual fails to perform the task with
completeness and effectiveness.

I. Understands the Nature of Speech and Language Development

Α.	Knows theoretical basis of the relationship between pre-speech vocalizations and speech	1	2	3	4	5
B.	Knows the normative data on the acquisition of phonemes	1	2	3	4	5
°C.	Identifies syntactic rules of standard and non-standard dialects	1	2	3	4	5
D.	Identifies the normal stages of syntactical development	1	.2	3	4	5
E.	Can gather and analyze a language sample	1	. 2	3	4	5
F.	Identifies semantic basis of children's utterance	1	2	3	4	5
G.	Can relate semantic basis to syntactic forms	1	2	3	4	5
н.	Can distinguish between semantic and syntactic errors	1	2	3	4	5

- II. Exhibits Competency and Understanding in Diagnosis and Appraisal of Communication Disorders
 - A. General Diagnostic Skills
 - 1. Can conduct a case history
 interview
 1 2 3 4



		Can perform an oral examination; identify adnormal and normal oral anatomical structures and functions; prognosticate possible implications of such structures Can perform screening, pure-tone	1	2				
		threshold and bone conduction testing	1	2	3	4	5	
В.	Spe	cific Diagnostic Skills						
1.	Lar	nguage Disorders						
	ä.	Is able to administer, score and interpret various stand- ardized tests of receptive and expressive language function	1	2	3	4	, 5	
	ъ.	Has knowledge of age norms for language development	ì	2	3	4	5	
	с.	Has knowledge of norms for children exhibiting different dialects	1	2	3	4	5	
	đ	. Can assess spontaneous speech by analysis of language sample	1	2	3	4	. 5	5
	е	. Can describe educational sig- nificance of the above	1	2	3	4	4 .	5
2.	. <u>A</u>	rticulation Disorders						
	8	Can administer various screening and deep tests of articulation	1	2	3		4	5
	ł	can transcribe in phonetics defective speech	1	2	2 3	1	4	5
	(c. Can assess intelligibility in spontaneous speech by examining a language sample	1		2 3	3	4	5
		 Knows the maturational norms of articulation development 	:	1	2	3	4	5
		e. Can describe educational sig- nificance of the above		1	2	3	4	5



3. Voice Disorders

a. Can identify voice problems as related to abnormal pitch, intensity, resonance and quality 3 1 2 b. Understands the etiological factors related to functional 5 3 2 voice problems c. Understands the etiologic relationship between "functional" 5 3 2 1 and "organic" d. Can conduct an external laryn-2 3 gical examination e. Can describe educational sig-5 2 3 nificance of the above 4. Organic Disorders a. Can administer, score and interpret diagnostic tests applicable 5 2 3 to organic speech disorders Understands essential terminology 3 2 relating to organic disorders c. Understands methods of classification and other identification 2 of organic speech disorders d. Understands etiologic factors relating to the major organic 2 3 speech disorder e. Can conduct an appropriate case history regarding an organic 5 2 3 speech disorder f. Can describe educational sig-5 4 2 3 nificance of the above 5. Hearing Loss a. Knows behavior symptoms of a 5 2 3 hearing loss Can make an audiological referral for further diagnostic workup 2 when appropriate c. Conducts a case history specific 5 1 2 to the area of hearing loss

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6. Rhythm

a. Can administer various objective tests for the identification of 5 3 1 2 rhythm disorders b. Can identify normal form stuttered 5 3 2 speech 5 Can assess overt and covert symptoms 1 2 3 d. Can conduct a case history interview specific to rhythm disorders 5 3 2 1 and age of case e. Can identify those behaviors exhibited by the stutterer and their 5 3 2 relationship to his stuttering 4 f. Understands the nature of stuttering l 3 Can describe educational signifi-4 5 2 3 1 cance of the above

III. Understands Therapy Procedures and Methods and Their Underlying Principles

A. Language Disorders

Understands therapy methods for the child exhibiting delayed speech 5 3 2 and/or language development 2. Describes, defines and demonstrates 5 2 3 a variety of therapy materials 3. Uses an ongoing diagnostic approach 5 3.4 2 to therapy materials Can plan for and execute an ongoing program of language stimulation 5 3 2 and speech improvement 5. Uses a variety of language therapy 5 2 3 activities Implements a language program dealing with children exhibiting language problems and dialectical 5 3 2 differences 7. Can relate above to total educa-5 2 3 tional process



B. Articulation Disorders

1.	Understands therapy methods for the child exhibiting articulation defects	1	2	3	4	5
2.	Understands the techniques of be- havior modification as applied to articulation therapy	1	2	3	4	5
3.	Knows correct placement of the articulators for each phoneme	1	2	3	4	5
4.	Knows ear training techniques	1	2	3	4	5
5.	Can construct a hierarchy of order in which articulation errors should be worked on for each specific child	1	2	3	4	5
6.	Determines patterns of disordered phonology	1	2	3	4	5
. 7.	Uses an ongoing diagnostic approach with a variety of therapeutic techniques	1	2	3	4	5
8.	Can determine when maximal level of correction or improvement has occurred	1	2	3	4	5
9.	Plans an efficient program of skill transfer (carry-over) for the particular defective sounds	1	2		4	5
10.	Can relate above to total educational process	1	2	3	4	, 5
c. <u>v</u>	Dice Disorders					
	Understands the therapeutic procedures applicable to the remediation of functional voice disorders	1	2	3	,	4 5
2	 Interprets medical information and applies this to the therapy program 	1	. 2	: 3		4 5
3	. Uses a diagnostic therapy to suit the changes and needs of students	1	. 2	2 3	ı	4 5
4	. Uses tape recordings as objective records of progress	1		2 3	1	4 5
:	5. Determines when maximal level of correction or improvement has occurred		1 :	2 3	3	4 5



	6.	Understands specific methods of voice therapy appropriate to specific problems of voice	1	2	3	4	5	
	7.	Understands the principles and methods of certain physical therapies	1	2	3	4	5	
•	8.	Knows the various techniques involved in the rehabilitation of the laryngectomee	1	2	3	4	5	1
	9.	Can relate above to total educational process	1	2	3	4		5
D.	Org	anic Disorders						
	1.	Understands methods of therapy for cleft palate speakers designed to improve articulation, voice and language	1	2	3	۷.	• .	5
	2.	Understands the methods of speech therapy for the cerebral palsied child as integrated with specific physical therapy approaches	1	2	3		4	5
E.	He	aring Loss						
	1.	Can demonstrate techniques for teaching speech-reading and auditory training skills	1	2	.3		4	5
	2.	Can use a variety of amplification devices such as auditory trainer	1	2	. 3		4	5
	3	. Understands the basis for varying difficulty in auditory discrimination	1	2	3		4	5
	4	. Understands the relationship between speech and resumance	1	2	3		4	5
	5	. Understands the relationship between speech and laryngeal mechanism	1	2	. 3	,	4	5
	6	 Understands the modification of breath stream in the oral cavity and the articulation 	1	. 2	2 3	3	4	5
	7	 Understands the anatomical adjust- ments in the oral cavity related to the articulation process 	1	i :	2 :	3	4	5
		3. Understands the architecture of the central nervous system	;	1	2	3	4	5



9.	Understands the neurological substrates underlying language and related to the speech process	1	2	3	4	5	
10.	Knows the peripheral oral structures and their functions as related to the speech process	1	2	3	4	5	
11.	Knows the roles of the larynx, resonating and buccal cavities in the production of vowels and consonants	1	2	3	4	5	
IV. Kn	ows the Anatomy of the Hearing Mechanism						
Α.	Understands the basic anatomy (peripheral) of the ear	1	.2	3	4	5	
В.	Understands the basic physiology of peripheral hearing	1	2	3	4	5	•
C.	Understands the physics of sound and its relationship to communication	1	2	3	4	5	;
v. Ha	as Knowledge of Development in Related Ar	eas	of H	umar	Gr	owi	th
	Knows the normal stages of develop- ment from infancy through adolescence with emphasis on motor, social, emotional, and psychological development	1	2			4	5
В	 Can discern behavior characteristics of normal children 	1	2	3		4	5
VI. H	as Knowledge of Handicapping Conditions	and '	Thei	r In	pli	cat	ion
A	 Identifies and knows the types of handicapping conditions in children 	1	2	. 3	3	4	5
1	Understands how differential diagnosi of these handicapping conditions are made	s 1	2	2 :	3	4	5
	Recognizes variability in educational needs imposed by the handicapped	1		2	3	4	5
	 Understands impact of handicaps on children, parents, and community 	;	1 :	2	3	4	5
	E. Knows economic, educational and emotional justification for apecial education		1	2	3	4	5



F. Considers "normalcy" as selective phenomenon as it applies to human behavior in general and speech in particular

1 2 3 4 5

	Date	
SHLS NAME		

FUNCTIONING AS A PROFESSIONAL

Rating Scale:

- (1) Superior As well as rater has observed.

- (2) Very Good Thoroughness in knowledge and skill.
 (3) Good Above Average.
 (4) Average Sufficient competency and skill. (5) Incomplete - Fails to perform tasks with completeness and effectiveness.

Personal Traits (Individual)

Pers	onal Traits (Individual)						
1	Demonstrates emotional stability facing problems and completing assignments.	1 1 1 1	2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
2.	Manifests interest in and dedication to the field of Communication Disorders.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
3.	Has behavior consistent with ethical standards of professional personnel in Speech Pathology and Audiology.	1 1 1 1	2 2 2 2 2	3 3 3	4 4 4	5 5 5	
4.	Demonstrates behavior and manner consistent with acceptable professional standards.	1 1 1	2		4 4 4 4 4 4	5 5 5	
5.	Speech, voice and language are consistent with acceptable professional standards.		1 1 1		3 4 3 4 3 4 3 4	4 5 4 5 4 5 4 5 4 5	
Pe	rsonal Traits (Professional)						
	Maintains good health.		1 1 1 1	2 2 2 2 2	3	4 5 4 5 4 5 4 5 4 5	
2	. Reveals intelligence in meeting problem	ıs.	1 1 1 1	2 2 2 2 2	3 3 3 3	4	5



3.	Dresses neatly and appropriately.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
4.	Speaks clearly and maintains satis- factory pitch and volume.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
5.	Reveals enthusiasm and vitality.	1 1 1 1	2	3	4 4 4 4	5 5 5 5	
6.	Displays initiative.	1 1 1 1	2 2	3	4	5 5 5 5	
7.	Possesses poise and self-confidence.	1	2 2 2 2 1 2 2 1 2	3 2 3	4 4	5 5 5	
8.	Adapts readily to new ideas and situations.		1 2 1 2 1 2	2 3	3 4 3 4 3 4 3 4	5 5 5	
9.	Possesses a sense of humor.		1 1 1 1	2 2 2 2 2	3 4 3 4 3 4 3 6	4 5 4 5 4 5 4 5 4 5	
10.	Maintains high standards of oral and written interests.		1 1 1 1	2 2 2 2 2	3 3 3 3	4 5 4 5 4 5 4 5 4 5	
11	Shows empathy and understanding in dealing with children.		1 1 1 1	2 2 2 2 2	3	4 5 4 5 4 9 4 5 4 5	

12.	Displays tact.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
13.	Reveals fairness in all relations with children.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
14.	bisplays interest in all clinical activities.	1 1 1 1	2 2 2 2 2	3 3 3 3	4444	5 5 5 5	
15.	Assumes responsibility.	1 1 1 1	2 2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	
16.	Possesses the integrity expected of a member of the teaching profession.	1 1 1 1	2 2 2 2	3 3 3 3	4 4 4 4	5 5 5 5	

Comments:

Supervisor, Speech, Hearing, and Language

ACCECSMENT INSTRUMENTS



Ammons Full Range Picture Vocabulary Test

2 year-adult

Vocabulary comprehension by a picture pointing task.

Psychology Test Specialist

Appraisal of Language Disturbances (ALD) Emerick Adults

Designed to permit the clinician to make a systematic inventory of a patient's communicative abilities both in the modalities of input and output and the central integration processes.

University Press - Northern Michigan University, Marquette, Michigan 49855

Assessment of Children's Language Comprehension (ACLC) Foster, Giddan, and Stark. $3-6\frac{1}{2}$ years

Assesses the child's ability to comprehend from 1 to 4 critical elements in correct order in single words, phrases, and sentences.

Consulting Psychologists Press, 577 College Avenue, Palo Alto, California 94306

Bankson Language Screening Test

4-7 years

Screening test which includes morphological, syntactical, and semantic aspects of language; also screens auditory and visual perception.

Basic Concept Inventory (Engelmann)

Preschool-3rd grade

Assesses knowledge of basic concepts frequently used in verbal directions. Follet Education Comporation, Department D.M., P. O. Box 5705, 1010 West Washington Blvd., Chicago, Illinois 60607

Bellugi-Klima's Language Comprehension Tests

Children

Evaluation of syntactic structures known to children (not standardized). University of Illinois Press, Champaign, Illinois



Berko Test Child-en

Assess children's ability to express morphological rules.

Berry-Talbott Language Test

Children

Assesses children's ability to express morphological rules. Mildred Berry, Rockford, Illinois

Bilingual Syntax Measure (BSM)

4-9 years

Designed to measure children's oral production in English and/or Spanish grammatical structures by using natural speech as a basis for making judgements; available in Spanish and English; may be used as an indicator of language dominance with respect to basic syntactic structures when both forms are administered.

Burt, Dulay, Hernandez

Boehm Test of Basic Concepts

Kindergarten through Grade 2

Evaluates comprehensive of verbal concepts; picture marking task. The Psychology Corporation

Boston Diagnostic Aphasia Examination (Goodglass & Kaplan) Adults
Aphasia; type and severity measures through assessment of conversational
and expository speech, auditory comprehension, oral expression, understanding written language, and writing.

Psychology Corporation, New York, New York

Carrow Elicited Language Inventory (CELI)

3-7 years, 11 mos.

Evaluates expressive syntax in a sentence repetition task.

Learning Concepts

Denver Developmental Screening Test (DDST)

0-6 years

The DDST is a simple developmental screening test for infants and preschool children. The test covers the following four areas: gross-motor, fine motor-adaptive, language and personal-social skills. This instrument was initially standardized on 1,036 normal children representative of the Denver population. Further standardization on a cross-section of children throughout the United States has been undertaken. May be administered by a trained para-professional. The relatively short time it takes to administer (15-20 minutes) has contributed the wide use.



Berko Test Children

Assesses children's ability to express morphological rules.

Berry-Talbott Language Test

Assesses children's ability to express morphological rules.

Mildred Berry, Rockford, Illinois

Bilingual Syntax Measure (BSM) Burt, Dulay, Hernandez 4-9 years

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Psychological Corporation, New York, New York

Carrow Elicited Language Inventory (CELI)

Evaluates expressive syntax in a sentence repetition task.

Learning Concepts.

Developmental Sentence Scoring (DSS) (Lee)

Assesses expressive syntax in a spontaneous language sample.

Northwestern University, Evanston, Tilinois

Speech, Hearing Disorders, 36, 315-340-1971



Developmental Sentence Scoring (DSS)

3-6 years, 11 mos.

Assesses expressive syntax in a spontaneous language sample.

Northwestern University, Evanston, Illinois

Speech, Hearing Disorders, 36, 315-340-1971

Environmental Language Inventory (ELI) (MacDonald) Preschool
Assesses expression of early semantic-grammatic relations in elicited
and spontaneous samples of language.

Margaret Crabtree, The Houston Test Company, P.O. Box 2152
Houston, Texas

Examining For Aphasia

Adolescents and Adults

Aphasis; receptive and expressive language assessment.

Houston Test for Language Development (Crabtree) 18 mos.- 6 years

Measure general level of language functioning (receptive and expressive).

Margaret Crabtree, The Houston Test Company, P.O. Box 3152

Houston, Texas.

Illinois Test of Psycholinguistic Abilities (ITPA) 2-10 years

Twelve subtests to assess various aspects of language processing

(reception, association, expression).

Kirk McCarthy, Kirk

University of Illinois Press, Urbana, Illinois

International Test for Aphasia (Benton, Spree, DeRenzi & Vignolo) Adults

Test battery for aphasia that may be adaptable to language throughout

the world.

James Language Dominance Test Kindergarten and Grade 1
Assesses language dominance in Mexican-American Children.

Language Modalities TEst for Aphasia (Wepman) Adults
Aphasia; receptive and expressive communication abilities are evaluated.

Education Industry Services



Language Sampling, Analysis and Training (Tyack & Gottsleben) Children

Describes procedures for evaluating and training children with delayed

language; incorporates linguistics as well as behavioral principles.

Consulting Psychologist Press, 577 College Avenue,

Palo Alto, California 94306

Mean Length of Utterance (*MLU)

Children

Number of morphemes per utterance are determined by an analysis of the child's spontaneous speech; the number of morphemes in each utterance are counted and divided by the total number of utterances.

Michigan Picture Inventory (LEREA)

4-6 years

Evaluates receptive and expressive vocabulary and several aspects of language structure.

University of Michigan Press, Ann Arbor, Michigan

Miller-Yoder Comprehension Test

Children

Measures comprehension of syntax (not standardized).

University of Wisconsin, Madison, Wisconsin

Minnesota Test for Differential Diagnosis of Aphasia Adults

Aphasia; assessment of receptive and expressive community ion abilities.

University of Minnesota, Minneapolis, Minnesota

Northwestern Syntax Screening Test (Lee)

3-7 years, 11 mo.

Screening test of receptive and expressive syntax performance (picture pointing and sentence repetition task).

Northwestern University Press, Evanston, Illinois



Parsons Language Sample (Intraverbal Test) (Spradlin)

Children

Assesses behaviors such as imitations of verbal and nonverbal models, gesture imitation, naming, and comprehension of verbal and nonverbal commands; based on Skinner's system of language behavior.

Journal of Speech : Hearing Disorders, Monograph Supplement #10, January 1963

Peabody Picture Vocabulary (Dunn)

2½-18 years

Measures vocabulary comprehension by a picture pointing task.

American Guidance, Minnesota

Porch Index of Communicative Abilities (PICA)

Preschool and school age

Assesses verbal, gestural, and graphic abilities.

Consulting Psychologist Press, 577 College Avenue, Palo Alto, California

Porch Index of Communicative Abilities (PICA)

Adults

Aphasia; evaluates communicative ability.

Preschool Language Screening Test (Hannah-Gardner)

3-5 years, 11 mo.

Screening of selected language and nonlanguage tasks.

Preschool Language Scale (Zimmerman)

1-7-years

Scale of auditory comprehension and verbal ability.

Charles E. Merrill Publishing Company, Columbus, Ohio

Preschool Speech and Language Screening Test (Fluharty)

3-5 years

Phonology, syntax, semantics; based on the transformation-generative model and on developmental studies of speech and language.



Quick Test (Armons & Armons)

112-19 years

Assesses vocabulary comprehension by a picture pointing task. Psychological TEst Specialists

Receptive-Expressive Observation

5-12 years

Scale (REO) Smith

Evaluates the major learning channels of visual and suditory input and verbal and written expression.

Receptive-Expressive Emergent Scale (REEL)

0-3 years

Interview scale designed to determine general level of functioning for receptive and expressive language skills.

Tree of Life, P.O. Box 447, Gainesville, Florida 3260]

Screening Test for Auditory Comprehension of Language 3-6 years
Screening for receptive language disorders (vocabulary, syntax
morphology).

Sequenced Inventory of Communication Development 4 mo.-4 years

Diagnostic test designed to evaluate the communication abilities

of normal and retarded children has two major sections, receptive

and expressive.

Hedrick, Prather, & Tobin

Sklar Aphasia Scale

Adults

WEstern Psychological Services, Los Angeles, California

Structured Photographic Expressive Language Test

Evaluates expressive syntax performance.

Janelle Publications, P.O. Box 12, Sandwich, Illinois 60548

Test for Auditory Comprehension of Language (Carrow) 3-6 years

Designed to measure a child's receptive English and/or Spanish

language in the areas of vocabulary, morphology, and syntax.

Learning Concepts, 2501 N. Lamar, Austin, Texas 78705



Token Test for Receptive Disturbances in Aphasia

Designed to be especially sensitive to the detection of receptive disturbances so slight that they may be overlooked during the course of a clinical evaluation.

"Brain" 85- (665-208) 1962

Utah Test of Language Development (Mecham) 1-15 years
Assesses general level of receptive and expressive language
functioning.
Communication Research Assistant, Salt Lake City, Utah

Verbal Language Development Scale (Mecham) 0-16 years
Interview scale which determines general level of language
functioning.
American Guidance Service

Vocabulary Comprehension Scale (bangs)

Assesses pronouns, words of position, size, quality, and quantity.

ARTICULATION

The Arizona Articulation Proficiency Scale (Barker)

Assesses articulation skills for individuals from age 2 to 14; includes both a short and long form consisting of pictures used to elicit the various speech and sounds.

Bryngelson-Glaspey Test of Articulation (See Speech Improvement Cards), Western Psychology Services, Beverly Hills, California

The Clark Picture Phonetic Inventory

Designed to assess the production of consonants, vowels, diphthongs, and consonant combinations; pictures are used to spontaneously elicit production of the target sound; scoring allows for the recording of sound substitutions, distortions, and omissions: a total of 110 sounds are tested. Scott Foresman Company, Chicago, Illinois

Deep Test of Articulation (McDonald)

Measures ability to spontaneously articulate specific speech sounds in many different contexts, and attempts to find phonetic environments in which a sound may possibly be produced correctly; both a picture and sentence form are provided; usually administered after a preliminary articulation test has been administered.

Stantwix House, Pittsburg, Pennsylvania

Developmental Articulation Test (Hejna)

Assesses spontaneous production of consonant sounds and some consonant blends as these sounds occur initially, medially and finally in words; the sounds tested are developmentally presented; considered to be a screening test rather than a "deep" articulation test.

Speech Materials, Ann Arbor, Michigan



89

Fer-Will Object Kit

Samples the spontaneous production of consonants and vowels, and is particularly useful with very young children as it includes objects that are of interest to the child; although originally designed to be an aid for use with young children with language difficulties, it is also used as an articulation screening test.

The King Company, 4906 N. Tripp Avenue, Chicago, Illinois

The Fisher-Logemann Test of Articulation Competence

Assesses an individual's phonological system in an orderly framework of both a word and sentence form; articulation errors may be analyzed and summarized according to certain distinctive features; provides a table on dialects to guide the clinician in separating genuine misarticulations from dialectal variations.

Houghton Mifflin

Fluharty Speech and Language Screening Test

Screening test designed to evaluate speech and language of children from ages 2-6, various subtests evaluate skills of articulation

Goldman-Fristoe Test of Articulation

Provides a systematic means of assessing spontaneous articulation of consonant blends in words and sentences; contextual sounds production is assessed through a series of large colored pictures which are easily identified by young children and from which the individual may tell a story.

American Guidance

Haws Screening Test for Functional Articulation Disorders

Designed to provide the examiner with a means of identifying children



who have misarticulations which may persist without receiving speech remediation; consists of 66 pictures which are used to spontaneously elicit the production of various target phonemes in their initial positions; stimulability may be determined by having the individual imitate the examiner's production of the word in which the target phoneme was missed.

Iowa Pressure Articulation Test

Designed to indicate velopharyngeal competence and to reveal the ability to impound intraoral breath pressure; utilizes 43 of the items from the Tampha-Darley Articulation Test and uses pictures to spontaneously elicit attricates, progresses from single sounds to blend to three element items. Morris H.L. Spires Back

P. Darley F. L., An Article used for the testing of the velopharynegeal closure.

Look and Say Articulation Test

Designed for use with children of elementary school age and younger to assess articulati n of vowels and consonants from black and white pictures; both a word and sentence form are available, usage depending on the child's ability to read.

Montgomery. The Kind Company, 4906 N. Tripp Avenue, Chicago, Illinois

The Ohio Test of Articulation and Perception of Sounds (OTAPS) Irwin

Constructed to evaluate 67 speech sound elements in varying linguistic units under both interpersonal and intrapersonal conditions; through the use of four subtests for articulation, phonetic accuracy of speech sounds may be determined as to type of error, stimulability, and consistency of production; avaluates spontaneous production, imitative production, consisting of sound production, and prognostic indications.



for the learning of sounds; a screening portion also is included.

Photo Articulation Test (Pendergast, Dickey, Selman, Soder)

Designed to assess spontaneous articulation of consonants, vowels, and diphthongs through the use of colored photograph picture cards; the recording form allows analysis according to manner and place or articulation, stimulatibility may also be assessed.

Interstate, Danville, Illinois

Picture Articulation and Language Screening Test (Rodgers)

Assesses articulation and language skills; pictures are used to spontaneously elicit 27 phonemes (in only the initial and final positions) and various language formation abilities; can be administered in three sections to screen, to diagnose, and to aid in the election of a case load.

Word Making Productions, P.O. Box 305, Salt Lake City, Utah 84110

Predictive Screening Test of Articular (Van Riper)

Helps differentiate children who will master their misarticulations without speech therapy from those who without therapy may persist in their errors; includes not only articulation proficiency assessment through imitation, but also auditory stimulation and discrimination, general motor ability, and rhythm.

Continuing Education Office, Western Michigan University,

Kalamazoo, Michigan 49001

Screening Deep Test of Articulation (McDonald)

Assesses ability to spontaneously produc

lated consonants from paired pictures and provides a quick means of

checking commonly misarticulated phonemes in a limited number of



phonetic contexts and phoneme is correctly produced; a phonetic profile is given for kindergarten children which also guides the examiner as to whether a deep test of articulation should be administered.

Screening Speech Articulation Test

Designed to assess the articulation skills of children from age $3\frac{1}{2}$ to $8\frac{1}{2}$ years; all consonants and vowels are presented in their initial, medial, and final positions; consonant blends are assessed though not differentiated as to their position in words; pictures are used to spontaneously elicit responses; all sounds are presented developmentally.

Sentence Articulation Test

Diagnostic sentences designed to test the production of consonant sounds in controlled contextual situations, as opposed to isolated words; each sentence is designed to present a specific consonant in its initial, medial, and final positions (e.g., Put the paper in the cup. Sing a song.); may be administered spontaneously or through imitation, according to the individual's ability to read.

Short Test for Use With Cerebral Palsy Children (Irwin)

Designed to assess the articulation skills of cerebral palsied children from ages 4 to 16; uses pictures to elicit spontaneous production of the consonants /p/, /b/, /m/, /d/, and /t/ in isolated words.

Speech Improvement Cards or Bryngelson-Galspey Test of Articulation

Screening test which assesses articulation skills through the spontaneous identification of a series of picture cards; each colored picture card contains a consonant sound presented in the initial, medial, and final position; includes also a limited number of consonant blends; a total of 48 sounds are tested.



Laws Screening Test for Functional Articulation Disorders

Designed to provide the examiner with a means of identifying children who have misarticulations which may persist without receiving speech remediation; consists of 66 pictures which are used to spontaneously elicit the production of various target phonemes in their initial positions; stimulability may be determined by having the individual imitate the examiner's production of the word in which the target phoneme was missed.

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Montgomery. The Kind Company, 4906 N. Tripp Avenue, Chicago, Illinois.



Example | Creening Forms | ntegrated Reports



Age__rade__School_____

*Note: Except where otherwise moded, Developmental Ag. Level signifies chronological age by which approximately all or more children are using the sound correctly.

					1			
Card	D∈v. Age Level	Sou d Test d	Check. Fords	1	2	3	Isq	Comments
1	3	r	monkey, hamer, broom		_	_		-
2	3	:	hails, Penny, Lion					
3	3	2	pig. Puppy. cup					-
4	3		house, dog-house,					
5	3	- T- 17-17-17-17-17-17-17-17-17-17-17-17-17-1	window, spider-geb,			_		
6	4	E	boat, biby, (bib: 5)			_		
7	4	1	pat , chimis a, book					
8	4	7 .9	girl wagon, (rig: T)		į	_		<u> </u>
9	4	f	for i. telephone, knife				ļ	
10	5	y	waller organ (thank-gou)		1	<u>.</u>		
11	5	ng					ļ	
12	5 .	d	Mag. Indder, bed				_	
13	6	1	Lam ball son, ball		i		_	
14	6	r	gambet, burn, car			-		
15	6	t	rable potatoes, coat		-	-	<u> </u>	ļ
16	6	sh	sho€, dishes, fish			1		
17	6	ch	chair, m ches, watch			_	-	
18	6	Blends				1		
	7	v	victur, television scove					
20	7	th	thumb, with rush, teeth					
21	7	- j	jump-rope orange-juice, orange					
22	7	5	sun, pencil, ous		institute			
			zebra, smissors, (rubbers: 75)					
23		Blends	THE THE PROPERTY OF THE PROPER	1	\top	7		
24		th	this, c= that, feathers,	1				
25 26		Blends	deals next					

Red Pre-test Blue Post-test

Parish Special Education Department Screening - Speech, Hearing, Language

K.ar	ne		School		Date	Examiner
ASS	Sex	Grade	Teacher			
	ARTICULATION:	6 yrs. dr_	cl bl	gl cr	-	
		7 yrs. tr_	st sl	swsp	····	
		A vrs. sc	sn -sk	-st		

Dev. Age	Sound			
Level	Tested	I	M	F
3	m			
3	n			
3	p			
3	h			
3	w			
4	b			
4	k			
4	g			
4	f			
5	У		,	
5	nģ			
5	đ			
6	1			
6	r			
6	t			
6	sh			
6	ch			
7 .	v			
7	t. h			
7	j			
7	5			
7	z			
8	th	· 		

	LITY: Sounds are produced correctly following in isolationin syllablesin
words	
VOICE:	matter and monthly that
Pitch:	
	Monotonous Spasmodic Stereotype
	Excessive Inflection
Quality:	
	Breathy Boarse-Husky Harsh
	Weak-ThinFalsettoThroaty-Guttural
	Strident
Loudness:	Satisfactory Too Loud Too Soft
	Spasmodic Stress Irregularity
RATE:	Satisfactory Too Past Too Slow
	Spasmodic Primary Secondary
LANGUAGE:	Expressive:
	Receptive:
AUDIOMETR	IC TEST: LF OK Sweep OK Recheck See Audiogram
ORAL EXAM	- · · · · · · · · · · · · · · · · · · ·
	Satisfactory Underbite Overbite Open Bite
••••	Irregularities Missing Spaces Caries
Throat:	Satisfactory Large Tonsils Cleft_
	Satisfactory Shortened Frenum Tongue Thrust
2011900	Paulty Mobility
TARRETT TOTA	ILITY: Readily Intelligible Usually Intelligible
	Tible If Listoner Knows Topic Unintelligible
-	
DIREK 1ESI	RESULTS:
	NIC SUD COMPETE.
UBSEKVAT 10	NS AND COMMENTS:
	Deferred for Complete Publishion
	NTIONS: Therapy Referral for Complete Evaluation



CALCASIEU PARISH SCHOOLS SPEECH AND LANGUAGE SCREENING

NAME:		AGE:	DATE:		
D.O.B.:	SCHOOL	TEACHE	R/GRADE:		
	ci sening Pictures	·		n.	
Епогѕ:					
IT.AUDITORY MEMORY	: (Score: + or -)	•		- F	
	Trial 1 Trail 2				
Kindergarten		I like to gat ice-cream My watch has two has 1-6-8-5	nds.	mle vib ou s	
1st/2nd Grade		Jane wants to build a Tom has lots of fun p 4-7-3-9-9	palying ball with	nis sister.	
3rd Grade		Betty had made a pre My baby brother wan 7-3-1-8-4	etty dress for her ets Santa Claus to	doll out of the book obring him a great "	ot zon. Bog dr∵m.
TIL RECEPTIVE LANGUA	AGE:			P	Ī
B. Points to colors nC. Deals 4 cards (quantD. Understands prep	on atticulation test (not amed by examiner (red, lantity) ositions: (DLM #P125; '' (on, in, under)	blue, green, yellow)		P P	 -
 Complete Pronoun and Ver Therapist: "Li 	task (in front of, behind bing: (Card #1) sten while I tell you abou ne I am telling about."			P	
	_				
He is talking.					
She is talking. She is writing.					
He is writing.		:			
They are writing	Student	:			
They are talking.	_	:			

WHITE COPY TO SCHOOL SPEECH THERAPIST – CANARY COPY TO SPECIAL SERVICES – PINK COPY TO CUMULATIVE FOLDER
98

1	Grade level items:								P		F	1
	2-1 Cdo					3rd (Gracie					
Kind	lergarten & 1st Gran	_		•								
nes 5	colors —	Alphabet ———— MLU 6-7 wds ————			Dzys of weel MLU 6-7 wd							
V5-6 words — —						-		De ili				
ines fo	ork, chair	Define umbre	s lla, lette	r		=			r, d o	nkey		
	P		P		. F				P		F	
2.	Syntax:	P	F		_							
	A. Use: monouns	•									_ F_	
	B. User monosition										_	
	C. Use: Prect vert											
	D. Uses to tals (care #2								ľ		•	
	Therapist prints to	says:										
	1 "Ferreis one ca Ha ar w	'='	cats									
	_ 2. "Herr is on: v m re	three	"	WOII	T1.S							
	_ 3. "Here is a lemí Her A wo		" leaves									
	4. "He is one is a ref	our	" fe	et								
uwn	ICE:									P	F	
V 1. VC	ACD.	Adea	uate			_		Poor	0	-		
	PITCH	Adeq 1	2 3	4	5	6	7	8	9			
			_						_			
	PHONATION OUAL.	1	2 3		5				9			
	PHONATION QUALITY	1 1				6	7	3	9			
	LOUDNESS RESONA DE QUI SITY	1	2 3				7					
	LOUDNESS RESONA SE QUE SITY marks:	1	2 3 2 3 2 3	4	5	6	7	3	9	P	F	
	LOUDNESS RESONA DE QUI SITY	1 1	2 3 2 3 2 3	4	5	6	7	3	9	P	F	
FI	MESONA TEQUALITY marks:	1 1 (Miss 1	2 3 2 3 2 3	4	5	6	7	3	9			
F1 VII. (RESONA TE QUALITY marks:	1 1 (Miss 1	2 3 2 3 2 3	4	5	6	7	3	9	P	F	

ui.	AUD IO	LOGICAL	. :
04.4 .0	1102 202		

F F

1. Screen at 25 dB

	5.0 H z	10 Hz	2000 ⊞≘	4000 Hz
Right	:			
Left				

VIS	UAL	P
	Check in mis cumulative folder Duse:	
<u></u>	MMENT	
A.	Behav:	
B.	Rapp [*]	
C.	Cooperative-	
D.	One to the Group Situation-	
E.	Phys:	
F.	Other	
RE	COMMERDATIONS:	
PA	SS	
FA	IL (refer to speech evaluator)	
Red	check voice (in 7 to 10 days from screening)	
	1. Pass Refer to speech evaluator	
LY:_	ch risk - rescreen in 1 year for: (Be specific!)	

EXAMINER.

CALCASIEU PARISH SCHOOLS SPEECH AND LANGUAGE SCREENING INTERMEDIATE

NAME:			AGE	DATE:
D.O.B.:	SCHOO)L:	T	EAC==R/GRADE:
i. ARTICULATION:	Screening Se	entences		Р =
Errors:				
.I. AUDITORY MEMO	7 RY: (Score: +	or –)		P F
10-11 years old	TRIAL 1	TRIAL 2	At the summer ca morning to go sw 6-1-4-2-8	amp the children get up early in the imming.
12 years old	ars old		Yesterday we we that crosses the b 5-9-6-2-7	nt for a ride in our car along the road oringe.
13 years old			The plane made a been prepared fo 2-9-6-1-8-3	a careful landing in the space which had rot.
II. AUDITORY BLEN	DING:			P F
s-i-t, t-op, pl-ay				
V. RECEPTIVE LANC	GUAGE:			P F
A. Oral Direction	s -			<u> </u>
	our right eye with our right knee wit			
V. EXPRESSIVE LAN	IGUAGE:			P F
Uses personal pron- Uses prepositions Uses correct verb to Uses plurals Uses possessives Uses subject-predic Uses complex & co Uses questions Uses transformatio Uses abstract sente	enses ate agreement empound sentence ons & combination	ıs		P
			101	AND THE PARTY OF THE
ERIC COPY TO SCHOOL SP	EECH THERAPIST —	CANARY COPY TO	special services – PII –– ——————————————————————————————————	NK COPY TO CUMULATIVE FOLDER

											Page 2	of 3
VOICE:										P	F	7
		Adequa	te ,	<i>A</i>	E	4	7	Po-	or 9	8		
PITCH PHONATION QUALI	TV	1 2 1 2 1 2 1 2	3 3 3 3	4	<i>5</i>	6	7 7 7 7	8				
LOUDNESS	• •	1 2 1 2	3	4	5	6	7	8	9 9			
RESONANCE QUALI	TY	1 2	3	4	5	6	7	8	9		:	
lemarks:		_		_								
									_			
FLUENCY: (Score: + o	r – Mis	s 1 - fails	5)							P	F	
part word	d repetitions											
jwhole we		s										
prolonga												
struggle b												
intermitt	-											
hestitatio												
avoidance	e											
others												
 Protrude and retract t Lateralization of tong Raise and lower jaw. Repeat ma ma ma Repeat la la la Repeat ka ka ka Repeat kala kala kala AUDIOLOGICAL: Screen at 25 dB 	ne									P	F	
1. Scieen at 25 up					· 	1		_				
·	· 500 Hz	1000 H	z :	2000	Hz	40	00 H	2				
Right *												
Left												
								-		Γ_		
VISUAL:										P	F	

<u></u>	AMENTS:
A.	Behavior-
B.	Rapport-
C.	Cooperative/Uncooperative-
D.	One to One/Group Situation-
E.	Physical-
F.	Others-
REC	COMMENDATIONS:
PAS	SS
fA!	IL (refer to speech evaluator)
	heck voice (in 7 to 10 days from screening)
2	. Fail
Hig	h risk - rescreen in 1 year for: (Be specific!)
	
	EXAMINER:

X.

XI.

CADDO PARISH SCHOOL BOARD

Language and Speech Assessment Form

4	I. IDENTIFICATION INFORMATION
1.	Student name: (Last, first, middle initial)
	
2.	Date of birth 3. Age 4. Sex 5. School
	yrs. mo.
6.	Assessment Date(s): 7. Examiner's name:
	8. Position:
	II. <u>TESTS ADMINISTERED</u>
	Audiometric (screening) Carrow Test for Auditory Common Northwestern Syntax Screening Test
	Oral Peripheral Examination
	Peabody Picture Vocabulary Test
	Articulation Wepman Auditory Discrimination Test ITPA subtests Utah
	Other
	Language and Speech Screening Test
	III. TEACHER INTERVIEW / CLASSROOM OBSERVATION
	THE THE PROPERTY OF THE PROPER
	(Teacher's name) states that the student's communication problem interfers
with	the following areas:
	a cast
	Oral Expression Basic Oral Reading Skill
	_ Listening Comprehension Reading Comprehension
	Written Expression Mathematics Calculation
	Mathematics Reasoning
OMM	ENTS:
	IV. LANGUAGE
A.	RECEPTIVE LANGUAGE
	Receptive language, as measured by the
	Was approximately (Name of test
	was approximately at the chronological age of
	indicating (normal receptive language functioning or mild / moderate / severe / profound
	receptive language deficits). Results indicate (an impairment / no impairment) of the
	(phonologic / morphologic / semantic / syntactic systems). Ability to follow commands
	is (adequate / inadequate).

104

108

	The student (requires / does not require) information to be repeated excessively.
	COMMENTS:
В.	RECEPTIVE VOCABULARY Receptive Vocabulary, as measured by the Peabody Picture Vocabulary Test, Form
	was approximately years (below / above) chronological age expectations. The
	student obtained a mental age score of years, months.
	COMMENTS:
фС.	EMPRESSIVE I ANGUAGE
	Expressive language, as measured by (Name of test or informal observation) indicated a chronological age of . The student (does / does not)
	exhibit (echolalia / perseveration). In general, the student communicates through
	(gesture / gesture and spoken language / spoken language). The student's dialectical
	pattern (does / does not) contribute to a communication problem.
	COMMENTS: -
D.	1. The Language and Speech Screening lest (LASI) indicates. a. auditory skills commensurate with age level; b. auditory skills were below chronological age expectancy as evidenced by:
	OR 2. Assessment of auditory skills yielded the following results:
	a. Auditory Association b. Auditory Memory c. Auditory Reception
	d. Auditory Closure
	f. Sound Blending
	V. SPEECH ANALYSIS
A.	T Framination and observation of the oral peripheral mediants.
	to be (adequate / inadequate) for speech production. Fine motor control of the oral
	structures (was / was not) adequate for rapid sequencing of syllables and the execution of lateral and elevated tongue movements. COMMENTS:
RIC ext Provided by ERIO	100 of lateral and elevated constraints $105 109$

ERIC

Full Text Provided by ERIC

VII. VOICE

On the basis of observations of vocal quality, it is indicated that this student does (not) exhibit a voice problem. (If so, as characterized by the following:) Vocal (abuse / misuse) has been observed by the (student / examiner / others.) Vocal pitch is abnormally (high / low / invariant). Vocal quality is abnormally (breathy / hoarse / harsh or strident / husky). The student's voice is (absent / abnormally soft / abnormally loud). There is evidence of nasal emission. A referral for an ENT examination (is / is not) needed. The student's vocal or nasal resonance is not adequate. (If an ENT examination has been done, complete the following:) A laryngeal examination was done on by
COMMENTS:
VIII. FLUENCY
The student (does / does not) demonstrate an observable impairment in fluency. (If so, complete the following:) Frequency of dysfluencies is approximately dysfluencies (Number of dysfluencies) in a minute speech sample. The dysfluencies (are / are not) variable in dif-
ferent speaking situations. The student reports that is his "best"
speaking situation and is his "worst".
The student (does / does not) demonstrate (secondary symptoms / adaptations). (If secondary
symptoms are present, describe:)
The type of dysfluency can best be described as (sound repetition / syllable repetition / word repetition / prolongations / blocks / circumlocuations). COMMENTS:
word repetition / protongations / blocks / circumfocactions/: conmetter.
IX. INTERGRATED CLINICAL SUMMARY
X. GENERAL COMMENTS

ERIC Full Text Provided by ERIC

1508 Eligibility Criteria Check Sheet



Name Age Severity Weight (X factor)	Language
х1	12-18 months from the norm
X2	18-24 months from the norm
	Pre-schoolers 0-4
	6-12 months delay
	Conversational speech evidently delayed
х3	24-36 months from the norm
	Pre-schoolers 0-4
	12-18 months delay
	<pre>interferes with communication and educational process phonological problem</pre>
X4	36 months or more from norm
	Pre-schoolers 0-4
	18 months or more delay
	No usable language to unintelli- gible speech
	Educational delay and severe
	phonological problem

or

A combination of X3 and an X2 of another speech impairment.



Name	
Age	
Severity	·
Weight (X factor) _	
	Articulation
X1 .	One or two phonemes misarticulated consistently; sounds stimulable but phoneme development below chronological age.
х2	Three or more phonemes misarticulated; intelligible speech.
х3	Unintelligible some of the time; phonemes stimu- lable; speech distractible; pupil frustration.
X4	Unintelligible, nonstimulable, frustration high, does not speak

A combination of X3 and X2.

or

Name		
Age		
Severity		
Weight (X factor)		
		•
	Fluency	
X1	3-5 stuttered words	
	or	
	3-5% disfluency rate	
	No struggle	
	Child unaware	
	Parents and other	
	unconcerned	
X 2	5-10 stuttered words	
	or	
	5-10% disfluency rate	
	Awareness of problem	
	Parents and other	
	concerned	
	Some struggle behavior	
Х3	10-20 stuttered words	
•	10-20% disfluency rate	
	Awareness of problem	
	Struggle present	•
X 4	20 stuttered w.p.m.	
	20% disfluency rate	
	Communication an effort	
	Avoidance and frustration and	
	struggle are present	
	Complete blocking	
	or	
	A combination of a X3 and X2	•
	of another speech impairment	



Name		
	<u> </u>	
Severity		
Weight (X factor)		
-		
	Voice	
	the engineering of the engineering	
Xl	Slight	
	Chronic	
	pitch	
	loudness	
	resonance	
	intensity	
	-	
X2 .	Chronic	
	Consistent	
	pitch	
	quality	
	resonance	
<i>\$</i>	intensity	
	Noted by trained	<u></u>
	listener	
X 3	Chronic	
	Noticeable	
	pitch	
	quality	
	resonance	-
	intensity	-
	Interferes with	
	Communication	
X4	Chronic	
	pitch	
	quality	
	resonance	
	intensity	
	Interferes with	
	Communication	
	or	
,	A combination of an X3	
	and an X2 of another	
***	speech impairment	

Annual School Report



TC CLASS ROLL: List all special education students you serve:								Date of most . recent multi-	Date most recent IEP	
•				Grade	Excep-	Canach	instruct	ional time	disciplinary	nas develop
Name of Student	Age	Кас	Sex				Man/Day	Ca, Nieek	evaluation	
Total to the second sec										
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Monitoring

Individual Case Review Form Administrative Site Review Analysis Physical Facilities



SEA SPEECH/HEARING/LANGUAGE INDIVIDUAL CASE REVIEW

Siu	dent	School		LEA			
	Group S H	 }	1 S	H L Minutes Weel	kly		
_	Multiple Factor Applied 1 2 3 4						
			Phys	ical Therapy Others			
	ated Service Hearing	5°	-		он 🔲		
Oth	er Exceptionality EMR	TMR V		HI ED LD			
===		DATE		TYPE OF DOCUMENTATION	LOCATION IN THE SCHOOL		
1.	Screening		-				
	Speech			Form			
	Hearing			Form			
	Vision			Record			
2.	Parental Permission to Evaluate			Letter			
3.	Evaluation			Report			
	Speech			Report			
	Hearing .			Audiogram			
	Language			Report			
	Educational			Report			
	Other						
4.	Re-evaluation (3 yrs)) <u></u>					
	Speech			Report			
	Hearing			Audiogram			
	Language			Report			
	Educational	<u> </u>		Report			
	Other			Other			
ξ.	Parental Notification			Letter			
ا ب				Letter			
			116	Letter			
SIC.							
ovided by ERIC				lzu			

•	Due Process Initiated		Let	ter			
6.	IEP Developed		·				
	Parents		•		•		
	SHLS						
	SET .						
	Principal						
	Other	•					
7.	Placement Made					-	
8.	Progress Reports to Parents Annual IEP Update		P.	3 IEP	Other	- -	
	Comments:						
R	eviewed by:SEA		Date				
	ВЕН		Date	e		·	

SPEECH/HEARING/LANGUAGE

ADMINISTRATIVE SITE REVIEW ANALYSIS

S/H/L S	Specialist's Name	School					
	er	Date LEA					
	Minimum Requirements: Act 754		YES	NO			
	Is the caseload within prescribed l	limits?					
	Has a multiple factor been applied						
	Are all students scheduled for at 1 per week?		-				
4.	Is appropriate evaluation data avai	ilable on each student?					
5.	Is an appropriate IEP developed on the evaluation data?	each student based on					
6.	Are the IEP goals stated in measure of correction based on the prognos	able terms in percentage is of the problem?		(=			
7.	Are adequate testing and therapeut provided to meet individual studen	ic materials and equipment t needs?					
8.	Are the physical facilities provid students being served?	ed appropriate for the					
9.	Are all needed related services pr	ovided?	-				
10.	Are periodic progress reports sent	to parents as required?					
11.	Have all IEP's been updated approp	priately?		= ?=			
12.	Are all students re-evaluated ever	ry three years?	-				
13.	Are procedures being taken to ensuinformation?	ure confidentiality of					
Part :	В.						
1.	Are all requirements fulfilled?						
2.	No action taken:						
Part	C. Recommended Action:						
		118					



Part D. Verification of Review:

Signature of SHLS Date

Part E. Follow-up Visit:

Corrective action taken:

Signature of SEA Reviewer

Date



PROGRAM AUDIT

PHYSICAL FACILITIES OBSERVATION FORM

School	System:			
School:				
Level:	EL	MID	HS	

VARIABLE	ROOM 1	l Book 2
TEACHER(S)		ROOM 2
CLASS- ROOM USE	Resource Rm. Tutorial Substantially Separate Class Other:	Resource Rm. Tutorial Substantially Separate Class Other:
FLOOR	_Bsmt _1 _2 _3 _4 _Other:	_Bsmt _1 _2 _3 _4 _Other:
LOCATION	among other classrooms end of corridor other:	among other classrooms end of corridor other:
Classrooms h a. carpets b. ceilings for good c. shades o windows d. adequate lighting	low enough acoustics r drapes on overhead for low enough a. b. c. d. e. f. g. h. i. j.	Space Ventilation Lighting Acoustics Attractive- ness Maintenance Distractions: Visual Auditory the physically-handicapped have access e., ramps, wide doors, etc.) to the llowing: Yes No building itself. lavatories classrooms. corridors cafeteria auditorium. playground. gymnasium pool. Other
BUILDING IN G		Yes No
for to the factor of the facto	cooms in which special education ast equal in all physical respective rest of the school system? ate for the type of instruction? ate for the number of students accilities for special needs students these students into the regular condition of building:	commodated? ————————————————————————————————————

LOUISIANA STATE DEPARTMENT OF EDUCATION

Committee Members Present (Signatures/Position)	3)
) Committee members 2)	Second IEP
in attendance sign - First IEP	up-date
including parent/guardian up-date	ур чи
(thi: signature of parent does	
not denote approval) Individual Evaluation Report: / / Date Rec'd by parents Discussed a not proceed if parents have not received a The Individual Evaluation) Present Levels of Functioning	Evaluation due: _/_/ Date On third anniversary, or ear if recommended in the repor
ate IEP development Grade Current grade or Date Grade	DateGrade
chool Current school attends School	School
Profile of performance in academic, First IEP up-date Social, motor, self-help, physical, and vocational areas, as pertinent.	"Second IEP up-date
Possibly grade levels and/or areas of strengths and weaknesses and skill description. Possibly behavior in school and out-of-school situations	
in school and out-of-school situations	Check during second IEP update
Discussed progress toward goals Check during first IEP up-date	update Discussed progress toward goals

123 be held at any time prior at the request of the par personnel when deemed necessary. 126

May be revised in update conference. Student Long-Term Educational Goals:	Check as many as are appropriate. INDIVIDUALIZED EDUCATION PROGRAM USIANA STATE DEPARTMENT OF EDUCATION DOB Exceptionality Ultimate Educational Outcomes:	Overail Education	onal Needs:
Maintain physical and social well-being Personal self-sufficiency Partial Complete Skill development necessary for competitive employment Literacy Other Comments: May address pertinent iss relating to goals, outcon	(State any barriers that might	Specially destrated Residential Pro- Related support Other Check after discussed how goals will be Criteria for meastoward goals and Person(s) Responsible	ened instruction ogram t services ssion progress toward measured uring progress outcomes Date Revised/
Number and write priority rence of student behavior including of behavior goal/objective. Note any factors which may to goal achievement First IEP up-date	y goals in terms ag all components	State for <u>each</u> goal	When goal is achieved/modified
Second IEP up-date			

Teacher (White Copy) Parent 1st yr. (Golden Copy) Parent 2nd yr. (Pink Copy) Parent 3rd yr. (Canary Copy) 125

LOUISISANA STATE DEPARTMENT OF EDUCATION

FOALSTRUM STATE TO	Date
DOB Exceptionality	
Committee Decisions	'
Placement for Instruction: Based on a review of the student's present levels of performance, his projected needs, this committee thinks that the student will have the best opportunity for needs, this committee thinks that the student will have the best opportunity for the projected needs, this committee thinks that the student will have the best opportunity for the projected needs, this committee thinks that the student will have the best opportunity for the projected needs, this committee thinks that the student will have the best opportunity for the projected needs, this committee thinks that the student will have the best opportunity for the projected needs, this committee thinks that the student will have the best opportunity for the projected needs.	d goals and his educational or success in the following
program: As per 154 Regs., 447 (c) program Specific type needed Comments (if any) To further justify or comments (if any) Expected Time: Instruction per yr.: Physical Educ. class: Regular Special*	ment on mainstream schedules Type placement selected: Regular class Regular class/Resource
more than two yrs. 2 yrs. Give Time/Provisions more than two yrs. 2 yrs. Length of instruction. A If special, describe length of instruction. Program Regular class:	Self-contained class/Reg. Jelf-contained class worntral/Homebound
in regular class. Subtract documented by multi- time spent in all special programs disciplinary evaluation.	Residential Program Other Check appropriate space in continuum of LRE settings Responsible
Check if provided more Responsible Agency Agency Agency Indicate date of LEA or other State the gen	eral State the title and
service which is related duration to established	rendering service
directly to special education interagency agreement **Parents may sign before these items are completed. **Type Instructional Personnel Qualifications No Yes **State the general to we weeds	uc.: E.Migrant Student: No Yes* Give Needs
State the type of specification/license teachers) and other instructors certification/license specify needs	Specify needs
.person Responsible for G.Estimated forms of education ne school district funds to education ne school district funds to the school	adian dates and signs.
reisoOther (give position) 1 SSDW or another agency shares ensibility Thused should relate to items on this page services designed to the servi	pproval of IEP (Parent/Guardian) ensure that the program and scribed in this IEP are pro-
One teacher Signs (Receiving Teacher's Signature) Supervisor (Date)	r/Designee dates and signs (Supervisor/Designee)
ERICal Office (White copy) Teacher (Canary Copy) Parent (Pink copy)	130

			Short Term Objectives	from <u>/</u> (Dai	/ to / te) (Da		
Studer	ıt	ngn / / School					
Special Program/Support Service(s)							
Code	To meet	Given these gonditions	The student will be able to (Name skill, behvaior, performance)	Criteria for Evaluation	Commen		
:							
· !							
		\ \	tate any barriers that may affect studen	t's meeting stated o	bjectives.		

Teacher (White copy)

Parent(with comments, Canary copy)

Parents (without comments, Pink cony)

CODE OF ETHICS



CODE OF ETHICS Louisiana Board of Examiners for Speech Pathology and Audiology

Preamble

The preservation of the highest standards of integrity and ethical principles is vital to the successful discharge of the professional responsibilities of all speech-language pathologists and audiologists. This Code of Ethics has been LBESPA in an promulgated by the effort to stress the fundamental rules considered essential to this basic purpose. Any action that is in violation of the spirit and purpose of this Code shall be considered unethical. Failure to specify any particular responsibility or practice in this Code of Ethics should not be construed as denial of the existence of other responsibilities or practices.

The fundamental rules of ethical conduct are described in three categories: Principles of Ethics, Ethical Proscriptions, Matters of Professional Propriety.

- 1. Principles of Ethics. Six
 Principles serve as a basis for the
 ethical evaluation of professional
 conduct and form the underlying moral
 basis for the Code of Ethics. Individual
 subscribing to this Code shall observe
 these principles as affirmative obligations under all conditions of professional
 activity.
- 2. Ethical Proscriptions. Ethical Proscriptions are formal statements of prohibitions that are derived from the Principles of Ethics.
- 3. Matters of Professional Propriety. Matters of Professional Propriety represent guidelines of conduct designed to promote the public interest and thereby better inform the public and particularly the persons in need of speech-language pathology and sudiology services as to the availability and the rules regarding the delivery of those services.

PRINCIPLE OF ETHICS I

Individuals shall hold paramount the welfare of persons served professionally.

A. Individuals shall use every resource available, including referral to other specialists as needed, to provide the best service possible.

- B. Individuals shall fully inform persons served of the nature and possible effects of the services.
- C. Indivduals shall fully inform subjects participating in research or teaching activities of the nature and possible effects of these activities.
- D. Individuals' fees shall be commensurate with services rendered.
- E. Individuals shall provide appropriate access to records of persons served professionally.
- F. Individuals shall take all reasonable precautions to avoid injuring persons in the delivery of professional services.
 G. Individuals shall evaluate services rendered to determine effectiveness.

Ethical Proscriptions

- 1. Individuals must not exploit persons in the delivery of professional services, including accepting persons for treatment when benefit cannot reasonably be expected or continuing treatment unncessarily.
- 2. Individuals must not guarantee the results of any therapeutic procedures, directly or by implication. A reasonable statement of prognosis may be made, but caution must be exercised not to mislead persons served professionally to expect results that cannot be predicted from sound evidence.
- 3. Individuals must not use persons for teaching or research in a manner that constitutes invasion of privacy or fails to afford informed free choice to participate.
- 4. Individuals must not evaluate or "reat speech, language or hearing disorders except in a professional relationship. They must not evaluate or treat solely

y correspondence. This does not preclude pllow-up correspondence with persons preiously seen, nor providing them with general nformation of an education nature.

. Individuals must not reveal to unauthorzed persons any professional or personal nformation obtained from the person served rofessionally, unless required by law or nless necessary to protect the welfare of he person or the community.

. Individuals must not discriminate in he delivery of professional services on ny basis that is unjustifiable or irreleant to the need for and potential benefit rom such services, such as race, sex or eligion.

. Individuals must not charge for services

ot rendered.

PRINCIPLE OF ETHICS II

Individuals shall maintain high stanards of professional competence.

- . Individuals engaging in clinical pracice shall possess appropriate qualifica-:ions.
- 1. Individuals shall continue their proessional development throughout their :areers.
- . Individuals shall identify competent, sependable referral sources for persons served professionally.
-). Individuals shall maintain adequate records of professional services rendered.

Ethical Proscriptions

- 1. Individuals must neither provide services nor supervision of services for which they have not been properly prepared, nor permit services to be provided by any of their staff who are not properly prepared.
- 2. Individuals must not delegate any serwice requiring the professional competence of a qualified clinician to anyone unqualified.
- 3. Individuals must not offer clinical services by supportive personnel for whom they do not provide appropriate supervision and assume full responsibility.
- 4. Individuals must not require anyone under their supervision to engage in any practice that is a violation of the Code of Ethics.

Individuals' statements to persons served professionally and to the public shall provide accurate information about the nature and management of communicative disorders. and about the profession and services rendered b) its practitioners.

Ethical Proscriptions

- 1. Individuals must not misrepresent their training or competenca.
- 2. Individuals' public statements providing information about professional services and products must not contain representations or claims that are false, deceptive or misleading.
- Individuals must not use professional or commercial affiliations in any way that would mislead or limit services to persons served professionally.

Matters of Professional Propriety

1. Individuals should announce services in a manner consonant with highest professional standards in the community.

PRINCIPLE OF ETHICS IV

Individuals shall maintain objectivity in all matters concerning the welfare of persons served professionally.

A. Individuals who dispense products to persons served professionally shall observe the following standards:

- (1) Products associated with professional practice must be dispensed to the person served as a part of a program of comprehensive habilitative care.
- (2) Fees established for professional services must be independent of whether a product is dispensed.

(3) Persons served must be provided freedom of choice for the source of services

and products.

- (4) Price information about professional services rendered and products dispensed must be disclosed by providing to or posting for persons served a complete schedule of fees and charges in advance of rendering services, which schedule differentiates between fees for professional services and charges for products dispensed.
- (5) Products dispensed to the person served must be evaluated to determine effectiveness.



Ethical Proscriptions

. Individuals must not participate in ctivities that constitute a conflict of rofessional interest.

Matters of Professional Propriety

. Individuals should not accept compensaion for supervision or sponsorship from he clinician being supervised or sponsored. . Individuals should present products they have developed to their colleagues in . manner consonant with highest professiond standards.

PRINCIPLE OF ETHICS V

Individuals shall honor their responsipilities to the public, their profession, and their relationships with colleagues and sembers of allied professions.

Matters of Professional Propriety

- Individuals should seek to provide and expand services to persons with speech, language and hearing handicaps as well as to assist in establishing high professional standards for such programs.
- 2. Individuals should educate the public about speech, language and hearing processes, speech, language and hearing problems, and matters related to professional competence.
- 3. Individuals should strive to increase knowledge within the profession and share research with colleagues.
- 4. Individuals should establish harmonious relations with colleagues and members of other professions, and endeavor to inform members of related professions of services provided by speech-language pathologists and audiologists, as well as seek information from them.
- 5. Individuals should assign credit to those who have contributed to a publication in proportion to their contribution.

PRINCIPLE OF ETHICS VI

Individuals shall uphold the dignity of the profession and freely accept the profession's self-imposed standards.

A. Individuals shall inform the Louisiana Board of Examiners for Speech Pathology and Audiology of violations of this Code of

Ethics.

B. Individuals shall cooperate fully with the Louisiana Board of Examiners for Speech Pathology and Audiology's inquires into matters of professional conduct related to this Code of Ethics.





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